



**MWH**

**LABORATORIES**

*A Division of MWH Americas, Inc.*

750 Royal Oak Dr., Suite 100  
Monrovia, California, 91016-3629  
Tel: 626 386 1100  
Fax: 626 386 1101  
1 800 566 LABS (1 800 566 5227)

## Laboratory Report

for

Alkapuro Beverage, Inc  
7125 Telegraph Rd  
Montebello, CA 90640  
Attention: Sam Park  
Fax:



DST: David S Tripp  
Project Manager



Report#: 379518  
Project: BW  
Group: FDA Product

Laboratory certifies that the test results meet all **NELAC** requirements unless noted in the Comments section or the Case Narrative. Following the cover page are Hits Reports, Comments, QC Summary, QC Report and Regulatory Forms. This report shall not be reproduced except in full, without the written approval of the laboratory.

**MWH****LABORATORIES****STATE CERTIFICATION LIST**

<b>State</b>	<b>Certification Number</b>	<b>State</b>	<b>Certification Number</b>
<b>Alabama</b>	41060	<b>Mississippi</b>	Certified
<b>Alaska</b>	CA00006	<b>Montana</b>	Cert 0035
<b>Arizona</b>	AZ0455	<b>Nevada</b>	CA00006-2010-1
<b>Arkansas</b>	Certified	<b>New Hampshire</b>	2959-11
<b>California – NELAP</b>	01114CA	<b>New Jersey</b>	CA 008
<b>California – ELAP</b>	1422	<b>New Mexico</b>	Certified
<b>Colorado</b>	Certified	<b>New York</b>	11320
<b>Connecticut</b>	PH-0107	<b>North Carolina</b>	06701
<b>Delaware</b>	CA 006	<b>North Dakota</b>	R-009
<b>Florida</b>	E871024	<b>Oregon</b>	CA 200003-009
<b>Georgia</b>	947	<b>Pennsylvania</b>	68-565
<b>Guam</b>	11-004r	<b>Rhode Island</b>	01114CA
<b>Hawaii</b>	Certified	<b>South Carolina</b>	87016001
<b>Idaho</b>	Certified	<b>South Dakota</b>	Certified
<b>Illinois</b>	200033	<b>Tennessee</b>	TN02839
<b>Indiana</b>	C-CA-01	<b>Texas</b>	T104704230-11-2
<b>Kansas</b>	E-10268	<b>Utah</b>	Mont-1
<b>Kentucky</b>	90107	<b>Vermont</b>	VT0114
<b>Louisiana</b>	LA110022	<b>Virginia</b>	00210
<b>Maine</b>	CA0006	<b>Washington</b>	C383
<b>Maryland</b>	224	<b>West Virginia</b>	9943 C
<b>Commonwealth of Northern Marianas Is.</b>	MP0004	<b>Wisconsin</b>	998316660
<b>Massachusetts</b>	M-CA006	<b>Wyoming</b>	8TMS-L
<b>Michigan</b>	9906	<b>EPA Region 5</b>	Certified



**Acknowledgement of Samples Received**

**Alkapuro Beverage, Inc**  
7125 Telegraph Rd  
Montebello, CA 90640  
Attn: Sam Park  
Phone: 714-883-9115

Customer Code: ALKAPURO  
Folder #: 379518  
Project: BW  
Sample Group: FDA Product  
Project Manager: David S Tripp  
Phone: (626) 386-1158

The following samples were received from you on **October 24, 2011**. They have been scheduled for the tests listed below each sample. If this information is incorrect, please contact your service representative. Thank you for using MWH Laboratories.

Sample #	Sample ID	Sample Date
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Oct 24, 2011 11:35

@2378-TCDD_Dioxin	@505	@515.4
@525	@531	@549
@551SODA	@900	@ANIONS28
@ANIONS48	@COLI10	@DBP_14
@HAA	@ICP	@ICPMS
@VOA	Apparent Color	Bromate by UV/VIS
Chloramines	Chlorine Dioxide	Cyanide
Endothall	Fluoride	Free Chlorine Residual
Glyphosate	Mercury	Odor at 60 C (TON)
PH, Bottled Water	Phenolic Compounds-low level	Total Chlorine Residual
Total Dissolved Solid (TDS)	Turbidity	@RA226 GA
@RA228 GA		

**Test Description**

@2378-TCDD\_Dioxin -- 2,3,7,8-TCDD\_Dioxin

@505 -- Organochlorine Pesticides/PCBs

@515.4 -- Chlorophenoxy Herbicides

@525 -- Semivolatiles by GCMS

@531 -- Aldicarbs

@549 -- Diquat and Paraquat

@551SODA -- EDB/DBCP/HAN by EPA 551.1

@900 -- Gross Alpha/Beta Radiation

@ANIONS28 -- Chloride, Sulfate by EPA 300.0

@ANIONS48 -- Nitrate, Nitrite by EPA 300.0

@COLI10 -- Total & Fecal Coliform, 24 Hour

@DBP\_14 -- Chlorite by 300.0

@HAA -- Haloacetic Acids

@ICP -- ICP Metals

@ICPMS -- ICPMS Metals

@VOA -- Volatile Organics by GCMS

@RA226 GA -- Radium 226



**Acknowledgement of Samples Received**

**Alkapuro Beverage, Inc**  
7125 Telegraph Rd  
Montebello, CA 90640  
Attn: Sam Park  
Phone: 714-883-9115

Customer Code: ALKAPURO  
Folder #: 379518  
Project: BW  
Sample Group: FDA Product  
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Sample #	Sample ID	Sample Date
	@RA228 GA -- Radium 228	

379518



MWH Laboratories  
A Division of MWH Americas, Inc.

### SAMPLE RECEIPT DOCUMENTATION

SAMPLE TEMP RECEIVED AT:

Colton / Sacramento / Scottsdale \_\_\_\_\_ °c (Compliance: 4 ± 2 °C )

Monrovia 22.2 °c (Compliance: 4 ± 2 °C )

CONDITION OF BLUE ICE: FROZEN \_\_\_ PARTIALLY FROZEN \_\_\_ THAWED \_\_\_ WET ICE \_\_\_ NO ICE

METHOD OF SHIPMENT: Pick-Up / Walk-in / FedEx / UPS / DHL / Area Fast / Top Line / Other: \_\_\_\_\_

COMPANY/AGENCY NAME: <u>ALKAPOWER</u>	PROJECT CODE:
MWH LABS CLIENT CODE: <u>ALKAPOWER - ALKAPRO</u>	SAMPLE GROUP:

Project Manager: DAVID TRIPP

SAMPLE DATE	SAMPLE TIME	SAMPLE ID	CLIENT LAB ID
		<u>ALKA 45-60 PREM.</u>	<u>29 bottles</u>
		<u>0532 EXP 09/22/2013</u>	

[Signature]  
Received By

Chris Cabrera  
Printed Name

10/24/11 1135  
Date/Time

**Bottle Water Product Container**  
Sampling date dependent on opening of container.

750 Royal Oak Dr., Suite 100  
 Monrovia, California, 91016-3629  
 Tel: 626 386 1100  
 Fax: 626 386 1101  
 1 800 566 LABS (1 800 566 5227)

**Client:** Alkapuro Beverage, Inc  
 7125 Telegraph Rd  
 Montebello, CA 90640

**REPORT DATE:** 11/18/2011  
**DATE RECEIVED:** 10/24/2011  
**SAMPLE NO:** 201110240076

**Attention:** Sam Park

**Sample Id:** ALKA 45-60 PREM. 0532 E  
**Date Sampled:** 10/24/2011

**INVESTIGATION:** Analysis per Title 21, Federal Code of Regulations 103.35 - New York Limits

### ANALYTICAL RESULTS

Parameter	Method	Reporting Limit	Result	SOQ
<b>GROUP I</b>				
<b>PHYSICAL</b>				
Apparent Color	SM 2120B	3	ND ACU	15
Odor at 60 C (TON)	SM 2150B	1	ND TON	3
pH	SM 4500 HB	0.1	9.6	---
Total Dissolved Solid (TDS)	SM 2540C	10	41	500.0
Turbidity	EPA 180.1	0.05	ND NTU	5
<b>GROUP II</b>				
<b>CHEMICAL SUBSTANCE 1</b>				
			<b>Milligrams per Liter</b>	
Aluminum Total ICAP/MS	EPA 200.8	0.02	0.33	0.2
Antimony Total ICAP/MS	EPA 200.8	0.001	ND	0.006
Arsenic Total ICAP/MS	EPA 200.8	0.001	ND	0.000001
Barium Total ICAP/MS	EPA 200.8	0.002	0.0020	2
Beryllium Total ICAP/MS	EPA 200.8	0.001	ND	0.004
Cadmium Total ICAP/MS	EPA 200.8	0.0005	ND	0.005
Chloride	EPA 300.0	1	1.1	250
Chromium Total ICAP/MS	EPA 200.8	0.001	ND	0.1
Copper Total ICAP/MS	EPA 200.8	0.002	ND	1.0
Cyanide	SM 4500CN-F	0.03	ND	0.2
Fluoride	SM 4500F-C	0.05	ND	1.4
Iron Total ICAP	EPA 200.7	0.02	ND	0.3
Lead Total ICAP/MS	EPA 200.8	0.0005	ND	0.005
Manganese Total ICAP/MS	EPA 200.8	0.002	ND	0.000005
Mercury	EPA 245.1	0.0002	ND	0.002
Nickel Total ICAP/MS	EPA 200.8	0.005	ND	0.1
Nitrate-N	EPA 300.0	0.1	ND	10
Nitrite-N	EPA 300.0	0.05	ND	1
Phenol	EPA 420.4	0.001	ND	0.001
Selenium Total ICAP/MS	EPA 200.8	0.005	ND	0.000005
Silver Total ICAP/MS	EPA 200.8	0.0005	ND	0.1

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Parameter	Method	Reporting Limit	Result	SOQ
Sulfate	EPA 300.0	0.5	ND	250
Thallium Total ICAP/MS	EPA 200.8	0.001	ND	0.002
Total Nitrate + Nitrite	EPA 300.0	0.1	ND	10
Zinc Total ICAP/MS	EPA 200.8	0.02	ND	5.0
<b>GROUP III</b>				
<b>CHEMICAL SUBSTANCE 2 (VOC)</b>				
			<b>Milligrams per Liter</b>	
1,1,1,2-Tetrachloroethane	EPA 524.2	0.0005	ND	---
1,1,1-Trichloroethane	EPA 524.2	0.0005	ND	0.20
1,1,2,2-Tetrachloroethane	EPA 524.2	0.0005	ND	---
1,1,2-Trichloroethane	EPA 524.2	0.0005	ND	0.005
1,1-Dichloroethane	EPA 524.2	0.0005	ND	---
1,1-Dichloroethene	EPA 524.2	0.0005	ND	0.007
1,1-Dichloropropene	EPA 524.2	0.0005	ND	---
1,2,3-Trichlorobenzene	EPA 524.2	0.0005	ND	---
1,2,3-Trichloropropane	EPA 524.2	0.0005	ND	---
1,2,4-Trichlorobenzene	EPA 524.2	0.0005	ND	0.000007
1,2,4-Trimethylbenzene	EPA 524.2	0.0005	ND	---
1,2-Dichloroethane	EPA 524.2	0.0005	ND	0.005
1,2-Dichloropropane	EPA 524.2	0.0005	ND	0.005
1,3,5-Trimethylbenzene	EPA 524.2	0.0005	ND	---
1,3-Dichloropropane	EPA 524.2	0.0005	ND	---
2,2-Dichloropropane	EPA 524.2	0.0005	ND	---
Benzene	EPA 524.2	0.0005	ND	0.005
Bromobenzene	EPA 524.2	0.0005	ND	---
Bromochloromethane	EPA 524.2	0.0005	ND	---
Bromodichloromethane	EPA 524.2	0.0005	0.00073	---
Bromoform	EPA 524.2	0.0005	0.00058	---
Bromomethane	EPA 524.2	0.0005	ND	---
Carbon Tetrachloride	EPA 524.2	0.0005	ND	0.005
Chlorobenzene	EPA 524.2	0.0005	ND	0.1
Chlorodibromomethane	EPA 524.2	0.0005	0.00077	---
Chloroethane	EPA 524.2	0.0005	ND	---
Chloroform (Trichloromethane)	EPA 524.2	0.0005	ND	---
Chloromethane	EPA 524.2	0.0005	ND	---
cis-1,2-Dichloroethylene	EPA 524.2	0.0005	ND	0.000007
cis-1,3-Dichloropropene	EPA 524.2	0.0005	ND	---
Dibromomethane	EPA 524.2	0.0005	ND	---
Dichlorodifluoromethane	EPA 524.2	0.0005	ND	---
Dichloromethane	EPA 524.2	0.0005	ND	0.005
Ethyl benzene	EPA 524.2	0.0005	ND	0.7
Hexachlorobutadiene	EPA 524.2	0.0005	ND	---
Isopropylbenzene	EPA 524.2	0.0005	ND	---
m,p-Xylenes	EPA 524.2	0.0005	ND	---

Parameter	Method	Reporting Limit	Result	SOQ
m-Dichlorobenzene (1,3-DCB)	EPA 524.2	0.0005	ND	---
MTBE	EPA 524.2	0.0005	ND	---
n-Butylbenzene	EPA 524.2	0.0005	ND	---
n-Propylbenzene	EPA 524.2	0.0005	ND	---
o-Chlorotoluene	EPA 524.2	0.0005	ND	---
o-Dichlorobenzene (1,2-DCB)	EPA 524.2	0.0005	ND	0.6
o-Xylene	EPA 524.2	0.0005	ND	---
p-Chlorotoluene	EPA 524.2	0.0005	ND	---
p-Dichlorobenzene (1,4-DCB)	EPA 524.2	0.0005	ND	0.000007
p-Isopropyltoluene	EPA 524.2	0.0005	ND	---
sec-Butylbenzene	EPA 524.2	0.0005	ND	---
Styrene	EPA 524.2	0.0005	ND	0.1
tert-Butylbenzene	EPA 524.2	0.0005	ND	---
Tetrachloroethylene (PCE)	EPA 524.2	0.0005	ND	0.005
Toluene	EPA 524.2	0.0005	ND	1
Total 1,3-Dichloropropene	EPA 524.2	0.0005	ND	0.0005
Total THM	EPA 524.2	0.0005	0.0021	0.000008
Total xylenes	EPA 524.2	0.001	ND	10
trans-1,2-Dichloroethylene	EPA 524.2	0.0005	ND	0.1
trans-1,3-Dichloropropene	EPA 524.2	0.0005	ND	---
Trichloroethylene (TCE)	EPA 524.2	0.0005	ND	0.005
Trichlorotrifluoroethane (Freon)	EPA 524.2	0.0005	ND	---
Vinyl chloride (VC)	EPA 524.2	0.0003	ND	0.002

**GROUP IV**
**CHEMICAL SUBSTANCE 3 (NON VOC)**
**Milligrams per Liter**

2,3,7,8-TCDD, ug/L	EPA 1613B	0.000005	ND	0.000003
2,4,5-TP (Silvex)	EPA 515.4	0.0002	ND	0.000005
2,4-D	EPA 515.4	0.0001	ND	0.000007
3-Hydroxycarbofuran	EPA 531.2	0.0005	ND	---
Alachlor (Alanex)	EPA 505	0.0001	ND	0.002
Aldicarb (Temik)	EPA 531.2	0.0005	ND	---
Aldicarb sulfone	EPA 531.2	0.0005	ND	---
Aldicarb sulfoxide	EPA 531.2	0.0005	ND	---
Atrazine	EPA 525.2	0.00005	ND	0.003
Baygon	EPA 531.2	0.0005	ND	---
Bentazon	EPA 515.4	0.0005	ND	0.000001
Benzo(a)pyrene	EPA 525.2	0.00002	ND	0.0002
Carbaryl	EPA 531.2	0.0005	ND	---
Carbofuran	EPA 531.2	0.0005	ND	40
Chlordane	EPA 505	0.0001	ND	0.002
Dalapon	EPA 515.4	0.001	ND	0.2
Di-(2-Ethylhexyl) adipate	EPA 525.2	0.0006	ND	0.4
Di(2-Ethylhexyl)phthalate	EPA 525.2	0.0006	ND	0.004



Parameter	Method	Reporting Limit	Result	SOQ
Dibromochloropropane (DBCP)	EPA 551.1	0.00001	ND	0.0002
Dinoseb	EPA 515.4	0.0002	ND	0.007
Diquat	EPA 549.2	0.0004	ND	0.000002
Endothall	EPA 548.1	0.005	ND	0.1
Endrin	EPA 505	0.00001	ND	0.002
Ethylene Dibromide (EDB)	EPA 551.1	0.00001	ND	0.00005
Glyphosate	EPA 547	0.006	ND	0.7
Heptachlor	EPA 505	0.00001	ND	0.0004
Heptachlor Epoxide	EPA 505	0.00001	ND	0.0002
Hexachlorobenzene	EPA 525.2	0.00005	ND	0.001
Hexachlorocyclopentadiene	EPA 525.2	0.00005	ND	0.000005
Lindane (gamma-BHC)	EPA 505	0.00001	ND	0.0002
Methiocarb	EPA 531.2	0.0005	ND	---
Methomyl	EPA 531.2	0.0005	ND	---
Methoxychlor	EPA 505	0.00005	ND	0.000004
Oxamyl (Vydate)	EPA 531.2	0.0005	ND	0.2
Pentachlorophenol	EPA 515.4	0.00004	ND	0.001
Picloram	EPA 515.4	0.0001	ND	0.5
Simazine	EPA 525.2	0.00005	ND	0.004
Thiobencarb	EPA 525.2	0.0002	ND	---
Total PCBs	EPA 505	0.0001	ND	0.5
Toxaphene	EPA 505	0.0005	ND	0.003
<b>GROUP V</b>			<b>Picocuries</b>	
<b>RADIOACTIVITY</b>				
Alpha, Gross	EPA 900.0	3.0	ND	15
Beta, Gross	EPA 900.0	3.0	ND	50
Uranium ICAP/MS (mg/L)	EPA 200.8	0.001	ND	0.000003
<b>GROUP VIa</b>			<b>Milligrams per Liter</b>	
<b>BACTERIOLOGICAL</b>				
E. Coli Bacteria	SM 9223	1.1	<1.1	1.1
Total Coliform Bacteria	SM 9223	1.1	<1.1	2.2
<b>GROUP VII</b>			<b>Milligrams per Liter</b>	
<b>Disinfection Byproducts</b>				
Bromate by UV/VIS	EPA 317	0.001	ND	0.000001
Chlorite	EPA 300.0	0.01	ND	1
D/DBP Haloacetic Acids (HAA5)	SM 6251B	0.002	ND	0.000006
<b>GROUP VIII</b>			<b>Milligrams per Liter</b>	
<b>Residual Disinfectants</b>				
Chloramines	SM 4500CL-G/HACH	0.1	ND	4
Chlorine Dioxide	SM 4500CLO2-D/HACH	0.2	ND	0.8
Total Chlorine Residual	SM 4500CL-G/HACH	0.1	ND	4



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Alkapuro Beverage, Inc  
Sam Park  
7125 Telegraph Rd  
Montebello, CA 90640

**Laboratory Comments**  
**Report: #379518**

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**Flags Legend:**

LK - The associated blank spike recovery was above method acceptance limits. This target analyte was not detected in the sample.



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**Alkapuro Beverage, Inc**  
Sam Park  
7125 Telegraph Rd  
Montebello, CA 90640

Laboratory  
Hits Report: 379518

Samples Received on:  
10/24/2011

Analyzed	Analyte	Sample ID	Result	Federal MCL	Units	MRL
	<b>201110240076</b>	<b><u>ALKA 45-60 PREM. 0532 EXP. 09/22/2013</u></b>				
10/25/2011	19:32 Aluminum Total	ICAP/MS	330	200	ug/L	20
10/25/2011	19:32 Barium Total	ICAP/MS	2.0	2000	ug/L	2
11/04/2011	13:27 Bromodichloromethane		0.73		ug/L	0.5
11/04/2011	13:27 Bromoform		0.58		ug/L	0.5
10/27/2011	14:58 Chloride		1.1	250	mg/L	1
11/04/2011	13:27 Chlorodibromomethane		0.77		ug/L	0.5
10/26/2011	18:38 PH Bottled Water		9.6		Units	0.1
10/27/2011	15:37 Total Dissolved Solids (TDS)		41	500	mg/L	10
11/04/2011	13:27 Total THM		2.1	80	ug/L	0.5



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Laboratory Data  
 Report: 379518

**Alkapuro Beverage, Inc**  
 Sam Park  
 7125 Telegraph Rd  
 Montebello, CA 90640

Samples Received on:  
 10/24/2011

Prepared	Analyzed	QC Ref #	Method	Analyte	Result	Units	MRL	Dilution
<b>ALKA 45-60 PREM. 0532 EXP. 09/22/2013 (201110240076)</b>					<b>Sampled on 10/24/2011 1135</b>			
<b>EPA 200.8 - ICPMS Metals</b>								
10/25/2011	19:32	624385	(EPA 200.8)	Aluminum Total ICAP/MS	330	ug/L	20	1
10/25/2011	19:32	624385	(EPA 200.8)	Antimony Total ICAP/MS	ND	ug/L	1	1
10/25/2011	19:32	624385	(EPA 200.8)	Arsenic Total ICAP/MS	ND	ug/L	1	1
10/25/2011	19:32	624385	(EPA 200.8)	Barium Total ICAP/MS	2.0	ug/L	2	1
10/25/2011	19:32	624385	(EPA 200.8)	Beryllium Total ICAP/MS	ND	ug/L	1	1
10/25/2011	19:32	624385	(EPA 200.8)	Cadmium Total ICAP/MS	ND	ug/L	0.5	1
10/25/2011	19:32	624385	(EPA 200.8)	Chromium Total ICAP/MS	ND	ug/L	1	1
10/25/2011	19:32	624385	(EPA 200.8)	Copper Total ICAP/MS	ND	ug/L	2	1
10/25/2011	19:32	624385	(EPA 200.8)	Lead Total ICAP/MS	ND	ug/L	0.5	1
10/25/2011	19:32	624385	(EPA 200.8)	Manganese Total ICAP/MS	ND	ug/L	2	1
10/25/2011	19:32	624385	(EPA 200.8)	Nickel Total ICAP/MS	ND	ug/L	5	1
10/25/2011	19:32	624385	(EPA 200.8)	Selenium Total ICAP/MS	ND	ug/L	5	1
11/02/2011	20:22	625420	(EPA 200.8)	Silver Total ICAP/MS	ND	ug/L	0.5	1
10/25/2011	19:32	624385	(EPA 200.8)	Thallium Total ICAP/MS	ND	ug/L	1	1
10/25/2011	19:32	624385	(EPA 200.8)	Uranium ICAP/MS	ND	ug/L	1	1
10/25/2011	19:32	624385	(EPA 200.8)	Zinc Total ICAP/MS	ND	ug/L	20	1
<b>EPA 200.7 - ICP Metals</b>								
10/26/2011	17:18	624559	(EPA 200.7)	Iron Total ICAP	ND	mg/L	0.02	1
<b>EPA 245.1 - Mercury</b>								
11/6/2011	11/06/2011	18:25	625867 (EPA 245.1)	Mercury	ND	ug/L	0.2	1
<b>SM 9223 - Total &amp; Fecal Coliform, 24 Hour</b>								
10/24/2011	10/25/2011	12:36	624371 (SM 9223)	24 Hour E. Coli Confirmed	ND	PositiveTube		1
10/24/2011	10/25/2011	12:36	624371 (SM 9223)	24 Hour Total Coliform Confm	ND	PositiveTube		1
10/24/2011	10/25/2011	12:36	624371 (SM 9223)	E. Coli Bacteria (P/A)	A	P=Pres/A=Abs		1
10/24/2011	10/25/2011	12:36	624371 (SM 9223)	Total Coliform Bacteria (P/A)	A	P=Pres/A=Abs		1
10/24/2011	10/25/2011	12:36	624371 (SM 9223)	E. Coli Bacteria	<1.1	MPN/100 mL	1.1	1
10/24/2011	10/25/2011	12:36	624371 (SM 9223)	Total Coliform Bacteria	<1.1	MPN/100 mL	1.1	1
<b>EPA 505 - Organochlorine Pesticides/PCBs</b>								
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	Alachlor (Alanex)	ND	ug/L	0.1	1
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	Aldrin	ND	ug/L	0.01	1
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	Chlordane	ND	ug/L	0.1	1
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	Dieldrin	ND	ug/L	0.01	1

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1 800 566 LABS (1 800 566 5227)

Laboratory Data  
Report: 379518

**Alkapuro Beverage, Inc**  
Sam Park  
7125 Telegraph Rd  
Montebello, CA 90640

Samples Received on:  
10/24/2011

Prepared	Analyzed	QC Ref #	Method	Analyte	Result	Units	MRL	Dilution	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	Endrin	ND	ug/L	0.01	1	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	Heptachlor	ND	ug/L	0.01	1	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	Heptachlor Epoxide	ND	ug/L	0.01	1	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	Lindane (gamma-BHC)	ND	ug/L	0.01	1	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	Methoxychlor	ND	ug/L	0.05	1	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	PCB 1016 Aroclor	ND	ug/L	0.08	1	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	PCB 1221 Aroclor	ND	ug/L	0.1	1	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	PCB 1232 Aroclor	ND	ug/L	0.1	1	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	PCB 1242 Aroclor	ND	ug/L	0.1	1	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	PCB 1248 Aroclor	ND	ug/L	0.1	1	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	PCB 1254 Aroclor	ND	ug/L	0.1	1	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	PCB 1260 Aroclor	ND	ug/L	0.1	1	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	Total PCBs	ND	ug/L	0.1	1	
10/25/2011	10/26/2011	10:57	624469 (EPA 505)	Toxaphene	ND	ug/L	0.5	1	
<b>EPA 515.4 - Chlorophenoxy Herbicides</b>									
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	2,4,5-T	ND	ug/L	0.2	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	2,4,5-TP (Silvex)	ND	ug/L	0.2	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	2,4-D	ND	ug/L	0.1	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	2,4-DB	ND	ug/L	2	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	3,5-Dichlorobenzoic acid	ND	ug/L	0.5	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	Acifluorfen	ND	ug/L	0.2	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	Bentazon	ND	ug/L	0.5	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	Dalapon	ND	ug/L	1	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	Dicamba	ND	ug/L	0.1	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	Dichlorprop	ND	ug/L	0.5	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	Dinoseb	ND	ug/L	0.2	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	Pentachlorophenol	ND	ug/L	0.04	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	Picloram	ND	ug/L	0.1	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	Tot DCPA Mono&Diacid Degradate	ND	ug/L	0.1	1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	2,4-Dichlorophenyl acetic acid	86	%		1	
10/31/2011	11/02/2011	20:08	625314 (EPA 515.4)	4,4-Dibromooctafluorobiphenyl	116	%		1	
<b>SM 6251B - Haloacetic Acids</b>									
11/1/2011	11/01/2011	22:20	625166 (SM 6251B)	Bromochloroacetic acid	ND	ug/L	1	1	
11/1/2011	11/01/2011	22:20	625166 (SM 6251B)	Dibromoacetic acid	ND	ug/L	1	1	

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11/1/2011	11/01/2011	22:20	625166 (SM 6251B)	Dichloroacetic acid	ND	ug/L	1	1
11/1/2011	11/01/2011	22:20	625166 (SM 6251B)	Monobromoacetic acid	ND	ug/L	1	1
11/1/2011	11/01/2011	22:20	625166 (SM 6251B)	Monochloroacetic acid	ND	ug/L	2	1
11/1/2011	11/01/2011	22:20	625166 (SM 6251B)	Total Haloacetic Acids (HAA5)	ND	ug/L	2	1
11/1/2011	11/01/2011	22:20	625166 (SM 6251B)	Trichloroacetic acid	ND	ug/L	1	1
11/1/2011	11/01/2011	22:20	625166 (SM 6251B)	1,2,3-Trichloropropane	99	%		1
11/1/2011	11/01/2011	22:20	625166 (SM 6251B)	2,3-Dibromopropionic acid	104	%		1
<b>SM 4500-CLO2-D/HACH - Chlorine Dioxide</b>								
10/24/2011	00:00	624186	(SM 4500-CLO2-D/HACH)	Chlorine Dioxide	ND	mg/L	0.24	1
<b>SM 4500-CL G - Total Chlorine Residual</b>								
10/24/2011	00:00	624188	(SM 4500-CL G)	Total Chlorine Residual	ND	mg/L	0.1	1
<b>SM 4500CL-G/HACH - Free Chlorine Residual</b>								
10/24/2011	00:00	624187	(SM 4500CL-G/HACH)	Free Chlorine Residual	ND	mg/L	0.1	1
<b>SM 4500CL-G/HACH - Chloramines</b>								
10/24/2011	00:00	624185	(SM 4500CL-G/HACH)	Chloramines	ND	mg/L	0.1	1
<b>EPA 551.1 - EDB/DBCP/HAN by EPA 551.1</b>								
10/27/2011	10/29/2011	00:52	624766 (EPA 551.1)	Dibromochloropropane (DBCP)	ND	ug/L	0.01	1
10/27/2011	10/29/2011	00:52	624766 (EPA 551.1)	Ethylene Dibromide (EDB)	ND	ug/L	0.01	1
10/27/2011	10/29/2011	00:52	624766 (EPA 551.1)	1,2-Dibromopropane	96	%		1
<b>EPA 525.2 - Semivolatiles by GCMS</b>								
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	Atrazine	ND	ug/L	0.05	1
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	Benzo(a)pyrene	ND	ug/L	0.02	1
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	Di-(2-Ethylhexyl)adipate	ND	ug/L	0.6	1
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	Di(2-Ethylhexyl)phthalate	ND	ug/L	0.6	1
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	Hexachlorobenzene	ND	ug/L	0.05	1
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	Hexachlorocyclopentadiene	ND	ug/L	0.05	1
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	Molinate	ND	ug/L	0.1	1
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	Simazine	ND	ug/L	0.05	1
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	Thiobencarb (ELAP)	ND	ug/L	0.2	1
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	1,3-Dimethyl-2-nitrobenzene	97	%		1
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	Acenaphthene-d10	81	%		1
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	Chrysene-d12	77	%		1
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	Perylene-d12	90	%		1
10/31/2011	11/02/2011	14:48	625446 (EPA 525.2)	Phenanthrene-d10	85	%		1

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10/31/2011	11/02/2011	14:48 625446	(EPA 525.2)	Triphenylphosphate	97	%		1
<b>EPA 548.1 - Endothall</b>								
10/26/2011	10/31/2011	13:22 625184	(EPA 548.1)	Endothall	ND	ug/L	5	1
<b>EPA 1613B - 2,3,7,8-TCDD_Dioxin</b>								
10/28/2011	11/01/2011	20:31 625449	(EPA 1613B)	2,3,7,8-TCDD	ND	pg/L	5	1
10/28/2011	11/01/2011	20:31 625449	(EPA 1613B)	C12-2,3,7,8-TCDD	101	%		1
<b>EPA 547 - Glyphosate</b>								
	10/31/2011	16:59 625173	(EPA 547)	Glyphosate	ND	ug/L	6	1
<b>EPA 531.2 - Aldicarb</b>								
	11/03/2011	02:54 625468	(EPA 531.2)	3-Hydroxycarbofuran	ND	ug/L	0.5	1
	11/03/2011	02:54 625468	(EPA 531.2)	Aldicarb (Temik)	ND	ug/L	0.5	1
	11/03/2011	02:54 625468	(EPA 531.2)	Aldicarb sulfone	ND	ug/L	0.5	1
	11/03/2011	02:54 625468	(EPA 531.2)	Aldicarb sulfoxide	ND	ug/L	0.5	1
	11/03/2011	02:54 625468	(EPA 531.2)	Baygon	ND	ug/L	0.5	1
	11/03/2011	02:54 625468	(EPA 531.2)	Carbaryl	ND	ug/L	0.5	1
	11/03/2011	02:54 625468	(EPA 531.2)	Carbofuran (Furadan)	ND	ug/L	0.5	1
	11/03/2011	02:54 625468	(EPA 531.2)	Methiocarb	ND	ug/L	0.5	1
	11/03/2011	02:54 625468	(EPA 531.2)	Methomyl	ND	ug/L	0.5	1
	11/03/2011	02:54 625468	(EPA 531.2)	Oxamyl (Vydate)	ND	ug/L	0.5	1
	11/03/2011	02:54 625468	(EPA 531.2)	4-Bromo-3,5-dimethylphenyl-N-methylc arbamate	95	%		1
<b>EPA 549.2 - Diquat and Paraquat</b>								
10/25/2011	10/25/2011	14:39 624408	(EPA 549.2)	Diquat	ND	ug/L	0.4	1
10/25/2011	10/25/2011	14:39 624408	(EPA 549.2)	Paraquat	ND	ug/L	2	1
<b>EPA 317 - Bromate by UV/VIS 317</b>								
	10/28/2011	05:27 624911	(EPA 317)	Bromate by UV/VIS	ND	ug/L	1	1
<b>EPA 300.0 - Nitrate, Nitrite by EPA 300.0</b>								
	10/27/2011	14:58 624633	(EPA 300.0)	Nitrate as Nitrogen by IC	ND	mg/L	0.1	1
	10/27/2011	14:58 624633	(EPA 300.0)	Nitrate as NO3 (calc)	ND	mg/L	0.44	1
	10/27/2011	14:58 624633	(EPA 300.0)	Nitrite Nitrogen by IC	ND	mg/L	0.05	1
	10/27/2011	14:58 624633	(EPA 300.0)	Total Nitrate, Nitrite-N, CALC	ND	mg/L	0.1	1
<b>EPA 300.0 - Chlorite by 300.0</b>								
	10/26/2011	16:22 624615	(EPA 300.0)	Chlorite by IC	ND	mg/L	0.01	1
<b>EPA 300.0 - Chloride, Sulfate by EPA 300.0</b>								
	10/27/2011	14:58 624641	(EPA 300.0)	Chloride	1.1	mg/L	1	1

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Sam Park  
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10/24/2011

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	10/27/2011	14:58	624641 (EPA 300.0)	Sulfate	ND	mg/L	0.5	1
<b>EPA 900.0 - Gross Alpha/Beta Radiation</b>								
10/31/2011	11/08/2011	14:38	626345 (EPA 900.0)	Alpha, Gross	ND	pCi/L	3	1
10/31/2011	11/08/2011	14:38	626345 (EPA 900.0)	Alpha, Min Detectable Activity	3.0	pCi/L		1
10/31/2011	11/08/2011	14:38	626345 (EPA 900.0)	Alpha, Two Sigma Error	1.9	pCi/L		1
10/31/2011	11/08/2011	14:38	626345 (EPA 900.0)	Beta, Gross	ND	pCi/L	3	1
10/31/2011	11/08/2011	14:38	626345 (EPA 900.0)	Beta, Min Detectable Activity	3.0	pCi/L		1
10/31/2011	11/08/2011	14:38	626345 (EPA 900.0)	Beta, Two Sigma Error	1.3	pCi/L		1
10/31/2011	11/08/2011	14:38	626345 (EPA 900.0)	Gross Alpha + adjusted error	ND	pCi/L	3	1
<b>Ra-226 GA - Radium 226</b>								
10/26/2011	11/12/2011	09:51	626337 (Ra-226 GA)	Radium 226	ND (LK)	pCi/L	1	1
10/26/2011	11/12/2011	09:51	626337 (Ra-226 GA)	Radium 226 Min Detect Activity	0.37	pCi/L		1
10/26/2011	11/12/2011	09:51	626337 (Ra-226 GA)	Radium 226 Two Sigma Error	0.13	pCi/L		1
<b>RA-228 GA - Radium 228</b>								
10/26/2011	11/05/2011	03:04	627067 (RA-228 GA)	Radium 228	ND	pCi/L	1	1
10/26/2011	11/05/2011	03:04	627067 (RA-228 GA)	Radium 228 Min Detect Activity	0.707	pCi/L		1
10/26/2011	11/05/2011	03:04	627067 (RA-228 GA)	Radium 228 Two Sigma Error	0	pCi/L		1
<b>EPA 420.4 - Phenolic Compounds-low level</b>								
11/4/2011	11/04/2011	19:30	625853 (EPA 420.4)	Phenolic Compounds-low level	ND	ug/L	1	1
<b>EPA 524.2 - Volatile Organics by GCMS</b>								
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.5	1





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11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	1,3-Dichloropropane	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	2,2-Dichloropropane	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	2-Butanone (MEK)	ND	5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Benzene	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Bromobenzene	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Bromochloromethane	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Bromodichloromethane	0.73	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Bromoethane	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Bromoform	0.58	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Carbon Tetrachloride	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Chlorobenzene	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Chlorodibromomethane	0.77	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Chloroethane	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Chloroform (Trichloromethane)	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	cis-1,3-Dichloropropene	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Dibromomethane	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Dichlorodifluoromethane	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Dichloromethane	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Di-isopropyl ether	ND	3	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Ethyl benzene	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Hexachlorobutadiene	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Isopropylbenzene	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	m,p-Xylenes	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	Naphthalene	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	n-Butylbenzene	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	n-Propylbenzene	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	o-Chlorotoluene	ND	0.5	1
11/4/2011	11/04/2011	13:27	625990	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	0.5	1

Rounding on totals after summation.  
(c) - indicates calculated results



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1 800 566 LABS (1 800 566 5227)

Laboratory Data  
Report: 379518

**Alkapuro Beverage, Inc**  
Sam Park  
7125 Telegraph Rd  
Montebello, CA 90640

Samples Received on:  
10/24/2011

Prepared	Analyzed	QC Ref #	Method	Analyte	Result	Units	MRL	Dilution
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	o-Xylene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	Styrene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	Toluene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	Total THM	2.1	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	Total xylenes	ND	ug/L	1	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.5	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.3	1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	1,2-Dichloroethane-d4	97	%		1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	4-Bromofluorobenzene	101	%		1
11/4/2011	11/04/2011	13:27	625990 (EPA 524.2)	Toluene-d8	99	%		1
<b>SM4500CN-F - Cyanide</b>								
10/31/2011	12:33	624972	(SM4500CN-F)	Cyanide	ND	mg/L	0.025	1
<b>SM 2150B - Odor at 60 C (TON)</b>								
10/24/2011	15:26	624400	(SM 2150B)	Odor at 60 C (TON)	ND	TON	1	1
<b>SM 4500F-C - Fluoride</b>								
10/27/2011	18:42	624679	(SM 4500F-C)	Fluoride	ND	mg/L	0.05	1
<b>E160.1/SM2540C - Total Dissolved Solids (TDS)</b>								
10/27/2011	10/27/2011	15:37	624672 (E160.1/SM2540C)	Total Dissolved Solids (TDS)	41	mg/L	10	1
<b>EPA 180.1 - Turbidity</b>								
10/26/2011	08:25	624849	(EPA 180.1)	Turbidity	ND	NTU	0.05	1
<b>4500HB/ E 150 - PH, Bottled Water</b>								
10/26/2011	18:38	624673	(4500HB/ E 150)	PH Bottled Water	9.6	Units	0.1	1

Rounding on totals after summation.  
(c) - indicates calculated results



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**Alkapuro Beverage, Inc**  
Sam Park  
7125 Telegraph Rd  
Montebello, CA 90640

**Laboratory Data**  
**Report: 379518**

Samples Received on:  
10/24/2011

Prepared	Analyzed	QC Ref #	Method	Analyte	Result	Units	MRL	Dilution
<b>SM 2120B - Apparent Color</b>								
10/25/2011	14:26	624399	(SM 2120B)	Apparent Color	ND	ACU	3	1



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Laboratory  
QC Summary: 379518

Alkapuro Beverage, Inc

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**QC Ref # 624185 - Chloramines**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/24/2011**

Analyzed by: MCP

**QC Ref # 624186 - Chlorine Dioxide**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/24/2011**

Analyzed by: MCP

**QC Ref # 624187 - Free Chlorine Residual**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/24/2011**

Analyzed by: MCP

**QC Ref # 624188 - Total Chlorine Residual**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/24/2011**

Analyzed by: MCP

**QC Ref # 624371 - Total & Fecal Coliform, 24 Hour**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/25/2011**

Analyzed by: GPM

**QC Ref # 624385 - ICPMS Metals**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/25/2011**

Analyzed by: DYH

**QC Ref # 624399 - Apparent Color**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/25/2011**

Analyzed by: ADV

**QC Ref # 624400 - Odor at 60 C (TON)**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/24/2011**

Analyzed by: ADV

**QC Ref # 624408 - Diquat and Paraquat**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/25/2011**

Analyzed by: SZZ

**QC Ref # 624469 - Organochlorine Pesticides/PCBs**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/26/2011**

Analyzed by: ARH

**QC Ref # 624559 - ICP Metals**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/26/2011**

Analyzed by: NINA

**QC Ref # 624615 - Chlorite by 300.0**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/26/2011**

Analyzed by: YXP

**QC Ref # 624633 - Nitrate, Nitrite by EPA 300.0**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/27/2011**

Analyzed by: SXX

**QC Ref # 624641 - Chloride, Sulfate by EPA 300.0**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/27/2011**

Analyzed by: SXX

**QC Ref # 624672 - Total Dissolved Solids (TDS)**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/27/2011**

Analyzed by: JRF

**QC Ref # 624673 - PH, Bottled Water**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/26/2011**

Analyzed by: CYP

**QC Ref # 624679 - Fluoride**

201110240076 ALKA 45-60 PREM. 0532 EXP. 09/22/2013

**Analysis Date: 10/27/2011**

Analyzed by: KXS

**QC Ref # 624766 - EDB/DBCP/HAN by EPA 551.1**

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**Analysis Date: 10/29/2011**



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Laboratory  
QC Summary: 379518

Alkapuro Beverage, Inc  
(continued)

201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: LRL
<b>QC Ref # 624849 - Turbidity</b>		<b>Analysis Date: 10/26/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: NEM
<b>QC Ref # 624911 - Bromate by UV/VIS 317</b>		<b>Analysis Date: 10/28/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: TLH
<b>QC Ref # 624972 - Cyanide</b>		<b>Analysis Date: 10/31/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: QMK
<b>QC Ref # 625166 - Haloacetic Acids</b>		<b>Analysis Date: 11/01/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: DYM
<b>QC Ref # 625173 - Glyphosate</b>		<b>Analysis Date: 10/31/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: SZZ
<b>QC Ref # 625184 - Endothall</b>		<b>Analysis Date: 10/31/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: CRW
<b>QC Ref # 625314 - Chlorophenoxy Herbicides</b>		<b>Analysis Date: 11/02/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: SFL
<b>QC Ref # 625420 - ICPMS Metals</b>		<b>Analysis Date: 11/02/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: VXT
<b>QC Ref # 625446 - Semivolatiles by GCMS</b>		<b>Analysis Date: 11/02/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: JWC
<b>QC Ref # 625449 - 2,3,7,8-TCDD_Dioxin</b>		<b>Analysis Date: 11/01/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: PAC
<b>QC Ref # 625468 - Aldicarbs</b>		<b>Analysis Date: 11/03/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: XWO
<b>QC Ref # 625853 - Phenolic Compounds-low level</b>		<b>Analysis Date: 11/04/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: MCE
<b>QC Ref # 625867 - Mercury</b>		<b>Analysis Date: 11/06/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: MXT
<b>QC Ref # 625990 - Volatile Organics by GCMS</b>		<b>Analysis Date: 11/04/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: KAM
<b>QC Ref # 626337 - Radium 226</b>		<b>Analysis Date: 11/12/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: WBH
<b>QC Ref # 626345 - Gross Alpha/Beta Radiation</b>		<b>Analysis Date: 11/08/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: MAL
<b>QC Ref # 627067 - Radium 228</b>		<b>Analysis Date: 11/05/2011</b>
201110240076	ALKA 45-60 PREM. 0532 EXP. 09/22/2013	Analyzed by: WBH



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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
<b>QC Ref# 624186 - Chlorine Dioxide by SM 4500-CLO2-D/HACH</b>					<b>Analysis Date: 10/24/2011</b>				
LCS1	Chlorine Dioxide		2.4	2.26	mg/L	94	(85-115)		
LCS2	Chlorine Dioxide		2.4	2.11	mg/L	88	(85-115)	20	8.6
MRL_CHK	Chlorine Dioxide		0.24	0.240	mg/L	100	(50-150)		
<b>QC Ref# 624385 - ICPMS Metals by EPA 200.8</b>					<b>Analysis Date: 10/25/2011</b>				
LCS1	Aluminum Total ICAP/MS		200	205	ug/L	102	(85-115)		
LCS2	Aluminum Total ICAP/MS		200	203	ug/L	101	(85-115)	20	0.98
MBLK	Aluminum Total ICAP/MS			<20	ug/L				
MRL_CHK	Aluminum Total ICAP/MS		20	21.5	ug/L	107	(50-150)		
MS_201110240076	Aluminum Total ICAP/MS	330	200	525	ug/L	97	(70-130)		
MS2_201110250026	Aluminum Total ICAP/MS	ND	200	194	ug/L	94	(70-130)		
MSD_201110240076	Aluminum Total ICAP/MS	330	200	525	ug/L	97	(70-130)	20	0.0
MSD2_201110250026	Aluminum Total ICAP/MS	ND	200	197	ug/L	95	(70-130)	20	1.5
LCS1	Antimony Total ICAP/MS		50	48.7	ug/L	97	(85-115)		
LCS2	Antimony Total ICAP/MS		50	48.6	ug/L	97	(85-115)	20	0.21
MBLK	Antimony Total ICAP/MS			<1	ug/L				
MRL_CHK	Antimony Total ICAP/MS		1.0	1.05	ug/L	105	(50-150)		
MS_201110240076	Antimony Total ICAP/MS	ND	50	47.0	ug/L	93	(70-130)		
MS2_201110250026	Antimony Total ICAP/MS	ND	50	45.9	ug/L	92	(70-130)		
MSD_201110240076	Antimony Total ICAP/MS	ND	50	46.7	ug/L	93	(70-130)	20	0.64
MSD2_201110250026	Antimony Total ICAP/MS	ND	50	47.6	ug/L	95	(70-130)	20	3.6
LCS1	Arsenic Total ICAP/MS		20	19.3	ug/L	97	(85-115)		
LCS2	Arsenic Total ICAP/MS		20	19.2	ug/L	96	(85-115)	20	0.52
MBLK	Arsenic Total ICAP/MS			<1	ug/L				
MRL_CHK	Arsenic Total ICAP/MS		1.0	1.07	ug/L	107	(50-150)		
MS_201110240076	Arsenic Total ICAP/MS	ND	20	18.8	ug/L	94	(70-130)		
MS2_201110250026	Arsenic Total ICAP/MS	ND	20	18.8	ug/L	91	(70-130)		
MSD_201110240076	Arsenic Total ICAP/MS	ND	20	18.7	ug/L	93	(70-130)	20	0.53
MSD2_201110250026	Arsenic Total ICAP/MS	ND	20	19.3	ug/L	93	(70-130)	20	2.6
LCS1	Barium Total ICAP/MS		100	100	ug/L	100	(85-115)		
LCS2	Barium Total ICAP/MS		100	99.2	ug/L	99	(85-115)	20	0.80
MBLK	Barium Total ICAP/MS			<2	ug/L				
MRL_CHK	Barium Total ICAP/MS		2.0	2.19	ug/L	109	(50-150)		
MS_201110240076	Barium Total ICAP/MS	2.0	100	96.7	ug/L	95	(70-130)		
MS2_201110250026	Barium Total ICAP/MS	54	100	148	ug/L	95	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

22/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MSD_201110240076	Barium Total ICAP/MS	2.0	100	95.5	ug/L	94	(70-130)	20	1.3
MSD2_201110250026	Barium Total ICAP/MS	54	100	153	ug/L	99	(70-130)	20	3.3
LCS1	Beryllium Total ICAP/MS		5.0	4.72	ug/L	95	(85-115)		
LCS2	Beryllium Total ICAP/MS		5.0	4.73	ug/L	95	(85-115)	20	0.21
MBLK	Beryllium Total ICAP/MS			<1	ug/L				
MRL_CHK	Beryllium Total ICAP/MS		1.0	1.03	ug/L	103	(50-150)		
MS_201110240076	Beryllium Total ICAP/MS	ND	5.0	4.75	ug/L	95	(70-130)		
MS2_201110250026	Beryllium Total ICAP/MS	ND	5.0	4.78	ug/L	96	(70-130)		
MSD_201110240076	Beryllium Total ICAP/MS	ND	5.0	4.77	ug/L	96	(70-130)	20	0.42
MSD2_201110250026	Beryllium Total ICAP/MS	ND	5.0	4.91	ug/L	98	(70-130)	20	2.7
LCS1	Cadmium Total ICAP/MS		20	20.5	ug/L	102	(85-115)		
LCS2	Cadmium Total ICAP/MS		20	20.2	ug/L	101	(85-115)	20	1.5
MBLK	Cadmium Total ICAP/MS			<0.5	ug/L				
MRL_CHK	Cadmium Total ICAP/MS		0.5	0.535	ug/L	107	(50-150)		
MS_201110240076	Cadmium Total ICAP/MS	ND	20	20.0	ug/L	100	(70-130)		
MS2_201110250026	Cadmium Total ICAP/MS	ND	20	19.4	ug/L	97	(70-130)		
MSD_201110240076	Cadmium Total ICAP/MS	ND	20	19.9	ug/L	100	(70-130)	20	0.0
MSD2_201110250026	Cadmium Total ICAP/MS	ND	20	20.0	ug/L	100	(70-130)	20	3.0
LCS1	Chromium Total ICAP/MS		100	103	ug/L	102	(85-115)		
LCS2	Chromium Total ICAP/MS		100	102	ug/L	101	(85-115)	20	0.98
MBLK	Chromium Total ICAP/MS			<1	ug/L				
MRL_CHK	Chromium Total ICAP/MS		1.0	1.25	ug/L	125	(50-150)		
MS_201110240076	Chromium Total ICAP/MS	ND	100	98.3	ug/L	98	(70-130)		
MS2_201110250026	Chromium Total ICAP/MS	1.1	100	94.0	ug/L	93	(70-130)		
MSD_201110240076	Chromium Total ICAP/MS	ND	100	97.7	ug/L	97	(70-130)	20	0.61
MSD2_201110250026	Chromium Total ICAP/MS	1.1	100	95.9	ug/L	95	(70-130)	20	2.0
LCS1	Copper Total ICAP/MS		100	97.8	ug/L	98	(85-115)		
LCS2	Copper Total ICAP/MS		100	97.6	ug/L	98	(85-115)	20	0.21
MBLK	Copper Total ICAP/MS			<2	ug/L				
MRL_CHK	Copper Total ICAP/MS		2.0	2.11	ug/L	106	(50-150)		
MS_201110240076	Copper Total ICAP/MS	ND	100	93.5	ug/L	94	(70-130)		
MS2_201110250026	Copper Total ICAP/MS	ND	100	88.5	ug/L	88	(70-130)		
MSD_201110240076	Copper Total ICAP/MS	ND	100	93.3	ug/L	93	(70-130)	20	0.32
MSD2_201110250026	Copper Total ICAP/MS	ND	100	90.9	ug/L	90	(70-130)	20	2.7
LCS1	Lead Total ICAP/MS		20	19.5	ug/L	97	(85-115)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

23/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS2	Lead Total ICAP/MS		20	19.4	ug/L	97	(85-115)	20	0.51
MBLK	Lead Total ICAP/MS			<0.5	ug/L				
MRL_CHK	Lead Total ICAP/MS		0.5	0.538	ug/L	108	(50-150)		
MS_201110240076	Lead Total ICAP/MS	ND	20	18.6	ug/L	93	(70-130)		
MS2_201110250026	Lead Total ICAP/MS	ND	20	17.7	ug/L	88	(70-130)		
MSD_201110240076	Lead Total ICAP/MS	ND	20	18.4	ug/L	92	(70-130)	20	1.1
MSD2_201110250026	Lead Total ICAP/MS	ND	20	18.4	ug/L	92	(70-130)	20	3.9
LCS1	Manganese Total ICAP/MS		50	52.9	ug/L	106	(85-115)		
LCS2	Manganese Total ICAP/MS		50	52.5	ug/L	105	(85-115)	20	0.76
MBLK	Manganese Total ICAP/MS			<2	ug/L				
MRL_CHK	Manganese Total ICAP/MS		2.0	2.18	ug/L	109	(50-150)		
MS_201110240076	Manganese Total ICAP/MS	ND	50	50.1	ug/L	100	(70-130)		
MS2_201110250026	Manganese Total ICAP/MS	8.8	50	57.2	ug/L	97	(70-130)		
MSD_201110240076	Manganese Total ICAP/MS	ND	50	49.7	ug/L	100	(70-130)	20	0.80
MSD2_201110250026	Manganese Total ICAP/MS	8.8	50	58.9	ug/L	100	(70-130)	20	2.9
LCS1	Nickel Total ICAP/MS		50	47.9	ug/L	96	(85-115)		
LCS2	Nickel Total ICAP/MS		50	47.5	ug/L	95	(85-115)	20	0.84
MBLK	Nickel Total ICAP/MS			<5	ug/L				
MRL_CHK	Nickel Total ICAP/MS		5.0	5.26	ug/L	105	(50-150)		
MS_201110240076	Nickel Total ICAP/MS	ND	50	45.3	ug/L	91	(70-130)		
MS2_201110250026	Nickel Total ICAP/MS	ND	50	43.3	ug/L	85	(70-130)		
MSD_201110240076	Nickel Total ICAP/MS	ND	50	45.1	ug/L	90	(70-130)	20	0.44
MSD2_201110250026	Nickel Total ICAP/MS	ND	50	44.2	ug/L	87	(70-130)	20	2.1
LCS1	Selenium Total ICAP/MS		20	20.4	ug/L	102	(85-115)		
LCS2	Selenium Total ICAP/MS		20	19.9	ug/L	100	(85-115)	20	2.5
MBLK	Selenium Total ICAP/MS			<5	ug/L				
MRL_CHK	Selenium Total ICAP/MS		5.0	5.6	ug/L	112	(50-150)		
MS_201110240076	Selenium Total ICAP/MS	ND	20	19.9	ug/L	100	(70-130)		
MS2_201110250026	Selenium Total ICAP/MS	ND	20	20.9	ug/L	97	(70-130)		
MSD_201110240076	Selenium Total ICAP/MS	ND	20	19.9	ug/L	99	(70-130)	20	0.0
MSD2_201110250026	Selenium Total ICAP/MS	ND	20	21.7	ug/L	101	(70-130)	20	3.3
MBLK	Silver Total ICAP/MS			<0.5	ug/L				
MRL_CHK	Silver Total ICAP/MS		0.5	0.510	ug/L	102	(50-150)		
MS_201110240076	Silver Total ICAP/MS		50	46.4	ug/L	93	(70-130)		
MS2_201110250026	Silver Total ICAP/MS		50	37.1	ug/L	74	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

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RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)





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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MSD_201110240076	Silver Total ICAP/MS		50	45.9	ug/L	92	(70-130)	20	1.1
MSD2_201110250026	Silver Total ICAP/MS		50	40.6	ug/L	81	(70-130)	20	9.0
LCS1	Thallium Total ICAP/MS		20	20.2	ug/L	101	(85-115)		
LCS2	Thallium Total ICAP/MS		20	20.0	ug/L	100	(85-115)	20	1
MBLK	Thallium Total ICAP/MS			<1	ug/L				
MRL_CHK	Thallium Total ICAP/MS		1.0	1.12	ug/L	112	(50-150)		
MS_201110240076	Thallium Total ICAP/MS	ND	20	19.1	ug/L	95	(70-130)		
MS2_201110250026	Thallium Total ICAP/MS	ND	20	18.1	ug/L	91	(70-130)		
MSD_201110240076	Thallium Total ICAP/MS	ND	20	19.0	ug/L	95	(70-130)	20	0.53
MSD2_201110250026	Thallium Total ICAP/MS	ND	20	18.8	ug/L	94	(70-130)	20	3.2
LCS1	Uranium ICAP/MS		20	20.0	ug/L	99	(85-115)		
LCS2	Uranium ICAP/MS		20	19.8	ug/L	99	(85-115)	20	1.0
MBLK	Uranium ICAP/MS			<1	ug/L				
MRL_CHK	Uranium ICAP/MS		1.0	1.11	ug/L	111	(50-150)		
MS_201110240076	Uranium ICAP/MS	ND	20	19.2	ug/L	96	(70-130)		
MS2_201110250026	Uranium ICAP/MS	ND	20	19.0	ug/L	95	(70-130)		
MSD_201110240076	Uranium ICAP/MS	ND	20	18.9	ug/L	94	(70-130)	20	1.6
MSD2_201110250026	Uranium ICAP/MS	ND	20	19.4	ug/L	97	(70-130)	20	2.1
LCS1	Zinc Total ICAP/MS		100	94.7	ug/L	95	(85-115)		
LCS2	Zinc Total ICAP/MS		100	94.3	ug/L	94	(85-115)	20	0.42
MBLK	Zinc Total ICAP/MS			<20	ug/L				
MRL_CHK	Zinc Total ICAP/MS		20	21.3	ug/L	107	(50-150)		
MS_201110240076	Zinc Total ICAP/MS	ND	100	95.1	ug/L	95	(70-130)		
MS2_201110250026	Zinc Total ICAP/MS	ND	100	93.5	ug/L	90	(70-130)		
MSD_201110240076	Zinc Total ICAP/MS	ND	100	94.5	ug/L	94	(70-130)	20	0.63
MSD2_201110250026	Zinc Total ICAP/MS	ND	100	95.9	ug/L	93	(70-130)	20	2.5

**QC Ref# 624399 - Apparent Color by SM 2120B**

**Analysis Date: 10/25/2011**

DUP1_201110240076	Apparent Color	ND		ND	ACU		(0-20)		
DUP2_201110240273	Apparent Color	ND		ND	ACU		(0-20)		
MBLK	Apparent Color			<3	ACU				

**QC Ref# 624400 - Odor at 60 C (TON) by SM 2150B**

**Analysis Date: 10/24/2011**

DUP1_201110240076	Odor at 60 C (TON)	ND		ND	TON		(0-20)		
MBLK	Odor at 60 C (TON)			<1	TON				

**QC Ref# 624408 - Diquat and Paraquat by EPA 549.2**

**Analysis Date: 10/25/2011**

Spike recovery is already corrected for native results.  
 Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.  
 Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.  
 (S) Indicates surrogate compound.  
 (I) Indicates internal standard compound.  
 RPD not calculated for LCS2 when different a concentration than LCS1 is used  
 RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
CCCH	Diquat		20	19.9	ug/L	100	(80-120)		
CCCL	Diquat		0.4	0.480	ug/L	120	(80-120)		
CCCM	Diquat		10	10.9	ug/L	109	(80-120)		
LCS1	Diquat		5.0	4.78	ug/L	96	(70-130)		
LCS2	Diquat		5.0	4.96	ug/L	99	(70-130)	20	3.7
MBLK	Diquat			<0.2	ug/L				
MRL_CHK	Diquat		0.4	0.471	ug/L	118	(50-150)		
MS_201110210039	Diquat	ND	5.0	4.75	ug/L	95	(70-130)		
MS2_201110240076	Diquat	ND	5.0	4.8	ug/L	96	(70-130)		
MSD_201110210039	Diquat	ND	5.0	4.87	ug/L	97	(70-130)	20	2.5
CCCH	Paraquat		20	19.7	ug/L	98	(80-120)		
CCCL	Paraquat		2.0	1.87	ug/L	93	(80-120)		
CCCM	Paraquat		10	9.94	ug/L	99	(80-120)		
LCS1	Paraquat		5.0	4.56	ug/L	91	(70-130)		
LCS2	Paraquat		5.0	4.67	ug/L	93	(70-130)	20	2.4
MBLK	Paraquat			<1	ug/L				
MRL_CHK	Paraquat		2.0	2.15	ug/L	107	(50-150)		
MS_201110210039	Paraquat	ND	5.0	4.48	ug/L	90	(70-130)		
MS2_201110240076	Paraquat	ND	5.0	4.54	ug/L	91	(70-130)		
MSD_201110210039	Paraquat	ND	5.0	4.41	ug/L	88	(70-130)	20	1.6

### QC Ref# 624469 - Organochlorine Pesticides/PCBs by EPA 505

Analysis Date: 10/26/2011

CCCH	Alachlor (Alanex)		1.0	1.01	ug/L	101	(70-130)		
CCCH	Alachlor (Alanex)		1.0	1.02	ug/L	102	(70-130)		
CCCH	Alachlor (Alanex)		1.0	1.17	ug/L	117	(70-130)		
CCCH	Alachlor (Alanex)		1.0	1.18	ug/L	118	(70-130)		
MBLK	Alachlor (Alanex)			<0.1	ug/L				
MRL_CHK	Alachlor (Alanex)		0.1	0.0953	ug/L	95	(50-150)		
MS1_201110190168	Alachlor (Alanex)	ND	0.2	0.220	ug/L	110	(65-135)		
MS2_201110210039	Alachlor (Alanex)	ND	1.0	1.04	ug/L	104	(65-135)		
CCCH	Aldrin		0.1	0.0978	ug/L	98	(70-130)		
CCCH	Aldrin		0.1	0.115	ug/L	115	(70-130)		
CCCH	Aldrin		0.1	0.100	ug/L	100	(70-130)		
CCCH	Aldrin		0.1	0.116	ug/L	116	(70-130)		
MBLK	Aldrin			<0.01	ug/L				
MRL_CHK	Aldrin		0.01	0.00820	ug/L	82	(50-150)		

Spike recovery is already corrected for native results.

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(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

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RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MS1_201110190168	Aldrin	ND	0.02	0.0180	ug/L	90	(65-135)		
MS2_201110210039	Aldrin	ND	0.1	0.0983	ug/L	98	(65-135)		
MBLK	Chlordane			<0.1	ug/L				
CCCH	Dieldrin		0.1	0.108	ug/L	108	(70-130)		
CCCH	Dieldrin		0.1	0.111	ug/L	111	(70-130)		
CCCH	Dieldrin		0.1	0.0947	ug/L	95	(70-130)		
CCCH	Dieldrin		0.1	0.0957	ug/L	96	(70-130)		
MBLK	Dieldrin			<0.01	ug/L				
MRL_CHK	Dieldrin		0.01	0.0106	ug/L	106	(50-150)		
MS1_201110190168	Dieldrin	ND	0.02	0.0199	ug/L	100	(65-135)		
MS2_201110210039	Dieldrin	ND	0.1	0.0959	ug/L	96	(65-135)		
CCCH	Endrin		0.1	0.106	ug/L	106	(70-130)		
CCCH	Endrin		0.1	0.0950	ug/L	95	(70-130)		
CCCH	Endrin		0.1	0.0974	ug/L	97	(70-130)		
CCCH	Endrin		0.1	0.109	ug/L	109	(70-130)		
MBLK	Endrin			<0.01	ug/L				
MRL_CHK	Endrin		0.01	0.0101	ug/L	101	(50-150)		
MS1_201110190168	Endrin	ND	0.02	0.0210	ug/L	105	(65-135)		
MS2_201110210039	Endrin	ND	0.1	0.0943	ug/L	94	(65-135)		
CCCH	Heptachlor		0.1	0.0959	ug/L	96	(70-130)		
CCCH	Heptachlor		0.1	0.111	ug/L	111	(70-130)		
CCCH	Heptachlor		0.1	0.111	ug/L	111	(70-130)		
CCCH	Heptachlor		0.1	0.0993	ug/L	99	(70-130)		
MBLK	Heptachlor			<0.01	ug/L				
MRL_CHK	Heptachlor		0.01	0.0112	ug/L	112	(50-150)		
MS1_201110190168	Heptachlor	ND	0.02	0.0222	ug/L	111	(65-135)		
MS2_201110210039	Heptachlor	ND	0.1	0.0996	ug/L	100	(65-135)		
CCCH	Heptachlor Epoxide		0.1	0.0960	ug/L	96	(70-130)		
CCCH	Heptachlor Epoxide		0.1	0.0962	ug/L	96	(70-130)		
CCCH	Heptachlor Epoxide		0.1	0.111	ug/L	111	(70-130)		
CCCH	Heptachlor Epoxide		0.1	0.109	ug/L	109	(70-130)		
MBLK	Heptachlor Epoxide			<0.01	ug/L				
MRL_CHK	Heptachlor Epoxide		0.01	0.0108	ug/L	108	(50-150)		
MS1_201110190168	Heptachlor Epoxide	ND	0.02	0.0202	ug/L	101	(65-135)		
MS2_201110210039	Heptachlor Epoxide	ND	0.1	0.0985	ug/L	99	(65-135)		

Spike recovery is already corrected for native results.

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Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

27/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
CCCH	Lindane (gamma-BHC)		0.1	0.110	ug/L	110	(70-130)		
CCCH	Lindane (gamma-BHC)		0.1	0.0942	ug/L	94	(70-130)		
CCCH	Lindane (gamma-BHC)		0.1	0.0951	ug/L	95	(70-130)		
CCCH	Lindane (gamma-BHC)		0.1	0.109	ug/L	109	(70-130)		
MBLK	Lindane (gamma-BHC)			<0.01	ug/L				
MRL_CHK	Lindane (gamma-BHC)		0.01	0.0122	ug/L	122	(50-150)		
MS1_201110190168	Lindane (gamma-BHC)	ND	0.02	0.0208	ug/L	104	(65-135)		
MS2_201110210039	Lindane (gamma-BHC)	ND	0.1	0.0957	ug/L	96	(65-135)		
CCCH	Methoxychlor		0.5	0.497	ug/L	99	(70-130)		
CCCH	Methoxychlor		0.5	0.577	ug/L	115	(70-130)		
CCCH	Methoxychlor		0.5	0.511	ug/L	102	(70-130)		
CCCH	Methoxychlor		0.5	0.551	ug/L	110	(70-130)		
MBLK	Methoxychlor			<0.05	ug/L				
MRL_CHK	Methoxychlor		0.05	0.0471	ug/L	94	(50-150)		
MS1_201110190168	Methoxychlor	ND	0.1	0.0962	ug/L	84	(65-135)		
MS2_201110210039	Methoxychlor	ND	0.5	0.483	ug/L	97	(65-135)		
MBLK	PCB 1016 Aroclor			<0.08	ug/L				
MBLK	PCB 1221 Aroclor			<0.1	ug/L				
MBLK	PCB 1232 Aroclor			<0.1	ug/L				
MBLK	PCB 1242 Aroclor			<0.1	ug/L				
MBLK	PCB 1248 Aroclor			<0.1	ug/L				
MBLK	PCB 1254 Aroclor			<0.1	ug/L				
MBLK	PCB 1260 Aroclor			<0.1	ug/L				
MBLK	Total PCBs			<0.08	ug/L				
CCCH	Toxaphene		2.5	2.57	ug/L	103	(70-130)		
CCCH	Toxaphene		2.5	2.55	ug/L	102	(70-130)		
MBLK	Toxaphene			<0.5	ug/L				
MRL_CHK	Toxaphene		0.5	0.455	ug/L	91	(50-150)		
MS1_201110190168	Toxaphene		2.5	1.95	ug/L	78	(65-135)		
MS2_201110210039	Toxaphene	ND	2.5	2.41	ug/L	96	(65-135)		

**QC Ref# 624559 - ICP Metals by EPA 200.7**

**Analysis Date: 10/26/2011**

LCS1	Iron Total ICAP		5.0	4.98	mg/L	100	(85-115)		
LCS2	Iron Total ICAP		5.0	5.01	mg/L	100	(85-115)	20	0.60
MBLK	Iron Total ICAP			<0.02	mg/L				
MRL_CHK	Iron Total ICAP		0.02	0.0216	mg/L	108	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

28/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MS_201110250219	Iron Total ICAP	ND	5.0	5.08	mg/L	101	(70-130)		
MS2_201110240324	Iron Total ICAP	ND	5.0	4.96	mg/L	99	(70-130)		
MSD_201110250219	Iron Total ICAP	ND	5.0	5.14	mg/L	103	(70-130)	20	1.2
MSD2_201110240324	Iron Total ICAP	ND	5.0	5.00	mg/L	100	(70-130)	20	0.80
<b>QC Ref# 624615 - Chlorite by 300.0 by EPA 300.0</b>					<b>Analysis Date: 10/26/2011</b>				
LCS1	Chlorite by IC		0.2	0.193	mg/L	97	(90-110)		
LCS2	Chlorite by IC		0.2	0.192	mg/L	96	(90-110)	20	0.52
MBLK	Chlorite by IC			<0.010	mg/L				
MRL_CHK	Chlorite by IC		0.01	0.0101	mg/L	101	(50-150)		
MS_201110250295	Chlorite by IC	ND	0.1	0.0971	mg/L	97	(80-120)		
MS_201110260099	Chlorite by IC	ND	0.1	0.0980	mg/L	98	(80-120)		
MSD_201110260099	Chlorite by IC	ND	0.1	0.0994	mg/L	99	(80-120)	15	1.4
MSD_201110250295	Chlorite by IC	ND	0.1	0.0970	mg/L	97	(80-120)	15	0.10
<b>QC Ref# 624633 - Nitrate, Nitrite by EPA 300.0 by EPA 300.0</b>					<b>Analysis Date: 10/27/2011</b>				
LCS1	Nitrate as Nitrogen by IC		2.5	2.45	mg/L	98	(90-110)		
LCS2	Nitrate as Nitrogen by IC		2.5	2.43	mg/L	97	(90-110)	20	0.82
MBLK	Nitrate as Nitrogen by IC			<0.10	mg/L				
MRL_CHK	Nitrate as Nitrogen by IC		0.05	0.0510	mg/L	102	(50-150)		
MS_201110240076	Nitrate as Nitrogen by IC	ND	1.3	1.38	mg/L	104	(80-120)		
MSD_201110240076	Nitrate as Nitrogen by IC	ND	1.3	1.38	mg/L	104	(80-120)	20	0.0
LCS1	Nitrite Nitrogen by IC		1.0	0.957	mg/L	96	(90-110)		
LCS2	Nitrite Nitrogen by IC		1.0	0.955	mg/L	96	(90-110)	20	0.21
MBLK	Nitrite Nitrogen by IC			<0.10	mg/L				
MRL_CHK	Nitrite Nitrogen by IC		0.05	0.0493	mg/L	99	(50-150)		
MS_201110240076	Nitrite Nitrogen by IC	ND	0.5	0.520	mg/L	102	(80-120)		
MSD_201110240076	Nitrite Nitrogen by IC	ND	0.5	0.525	mg/L	103	(80-120)	20	0.96
<b>QC Ref# 624641 - Chloride, Sulfate by EPA 300.0 by EPA 300.0</b>					<b>Analysis Date: 10/27/2011</b>				
LCS1	Chloride		25	25.8	mg/L	103	(90-110)		
LCS2	Chloride		25	25.6	mg/L	102	(90-110)	20	0.78
MBLK	Chloride			<0.5	mg/L				
MRL_CHK	Chloride		0.5	0.425	mg/L	85	(50-150)		
MS_201110200137	Chloride	2100	13	3480	mg/L	113	(80-120)		
MS_201110240076	Chloride	1.1	13	14.7	mg/L	109	(80-120)		
MSD_201110200137	Chloride	2100	13	3480	mg/L	113	(80-120)	20	0.0

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

29/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MSD_201110240076	Chloride	1.1	13	14.7	mg/L	109	(80-120)	20	0.0
LCS1	Sulfate		50	51.1	mg/L	102	(90-110)		
LCS2	Sulfate		50	50.9	mg/L	102	(90-110)	20	0.39
MBLK	Sulfate			<0.25	mg/L				
MRL_CHK	Sulfate		1.0	0.967	mg/L	97	(50-150)		
MRL_LW	Sulfate		0.25	0.292	mg/L	117	(50-150)		
MS_201110200137	Sulfate		25	3710	mg/L	111	(80-120)		
MS_201110240076	Sulfate	ND	25	27.0	mg/L	107	(80-120)		
MSD_201110200137	Sulfate		25	3700	mg/L	111	(80-120)	20	0.27
MSD_201110240076	Sulfate	ND	25	26.9	mg/L	107	(80-120)	20	0.37

**QC Ref# 624672 - Total Dissolved Solids (TDS) by E160.1/SM2540C**

**Analysis Date: 10/27/2011**

DUP_201110250283	Total Dissolved Solid (TDS)	650		640	mg/L		(0-20)	20	1.9
DUP_201110240326	Total Dissolved Solid (TDS)	220		212	mg/L		(0-20)	20	2.8
LCS1	Total Dissolved Solid (TDS)		175	166	mg/L	95	(80-114)		
LCS2	Total Dissolved Solid (TDS)		700	702	mg/L	100	(80-114)		
MBLK	Total Dissolved Solid (TDS)			<10	mg/L				
MRL_CHK	Total Dissolved Solid (TDS)		10	9.00	mg/L	90	(50-150)		

**QC Ref# 624673 - PH, Bottled Water by 4500HB/ E 150**

**Analysis Date: 10/26/2011**

DUP_201110270199	PH Bottled Water	7.7		7.72	Units		(0-20)	20	0.42
LCS1	PH Bottled Water		6.0	5.97	Units	100	(98-102)		
LCS2	PH Bottled Water		6.0	5.96	Units	99	(98-102)	20	0.17

**QC Ref# 624679 - Fluoride by SM 4500F-C**

**Analysis Date: 10/27/2011**

LCS1	Fluoride		1.0	0.902	mg/L	90	(81-116)		
LCS2	Fluoride		1.0	1.02	mg/L	102	(81-116)	20	12
MBLK	Fluoride			<0.05	mg/L				
MRL_CHK	Fluoride		0.05	0.0634	mg/L	127	(50-150)		
MS_201110190092	Fluoride	0.11	1.0	1.03	mg/L	92	(73-124)		
MS2_201110210197	Fluoride	0.23	1.0	1.13	mg/L	90	(73-124)		
MSD_201110190092	Fluoride	0.11	1.0	1.05	mg/L	94	(73-124)	20	1.9

**QC Ref# 624766 - EDB/DBCP/HAN by EPA 551.1 by EPA 551.1**

**Analysis Date: 10/28/2011**

CCC3	1,2-Dibromopropane (S)			105	%	105	(80-120)		
DUP1_201110240082	1,2-Dibromopropane (S)			84.4	%	84	(80-120)		
MBLK	1,2-Dibromopropane (S)			90.7	%	91	(80-120)		

Spike recovery is already corrected for native results.

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(I) Indicates internal standard compound.

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MRL_CHK	1,2-Dibromopropane (S)			98.8	%	99	(80-120)		
MS_201110240117	1,2-Dibromopropane (S)			92.9	%	93	(80-120)		
CCC3	Dibromochloropropane (DBCP)		0.25	0.259	ug/L	103	(80-120)		
DUP1_201110240082	Dibromochloropropane (DBCP)	ND		ND	ug/L		(0-20)		
MBLK	Dibromochloropropane (DBCP)			<0.01	ug/L				
MRL_CHK	Dibromochloropropane (DBCP)		0.01	0.00620	ug/L	62	(50-150)		
MS_201110240117	Dibromochloropropane (DBCP)	ND	0.25	0.240	ug/L	96	(80-120)		
CCC3	Ethylene Dibromide (EDB)		0.25	0.262	ug/L	105	(80-120)		
DUP1_201110240082	Ethylene Dibromide (EDB)	ND		ND	ug/L		(0-20)		
MBLK	Ethylene Dibromide (EDB)			<0.01	ug/L				
MRL_CHK	Ethylene Dibromide (EDB)		0.01	0.00860	ug/L	86	(50-150)		
MS_201110240117	Ethylene Dibromide (EDB)	ND	0.25	0.245	ug/L	98	(80-120)		

### QC Ref# 624849 - Turbidity by EPA 180.1

Analysis Date: 10/26/2011

DUP1_201110240216	Turbidity	0.091		0.0920	NTU		(0-10)	10	1.1
DUP2_201110240117	Turbidity	0.13		0.131	NTU		(0-10)	10	1.5
LCS1	Turbidity		20	20.6	NTU	103	(90-110)		
LCS2	Turbidity		20	19.8	NTU	99	(90-110)	20	4.0
MBLK	Turbidity			<0.05	NTU				
MRL_CHK	Turbidity		0.05	0.0600	NTU	120	(50-150)		

### QC Ref# 624911 - Bromate by UV/VIS 317 by EPA 317

Analysis Date: 10/28/2011

LCS1	Bromate by UV/VIS		10	10.4	ug/L	104	(90-110)		
LCS2	Bromate by UV/VIS		10	10.4	ug/L	104	(90-110)	20	0.0
MBLK	Bromate by UV/VIS			<1	ug/L				
MRL_CHK	Bromate by UV/VIS		1.0	0.837	ug/L	84	(75-125)		
MS_201110280032	Bromate by UV/VIS	ND	5.0	4.57	ug/L	92	(75-125)		
MS_201110260096	Bromate by UV/VIS	ND	5.0	4.18	ug/L	84	(75-125)		
MSD_201110260096	Bromate by UV/VIS	ND	5.0	3.93	ug/L	79	(75-125)	15	6.2
MSD_201110280032	Bromate by UV/VIS	ND	5.0	4.56	ug/L	91	(75-125)	15	0.22

### QC Ref# 624972 - Cyanide by SM4500CN-F

Analysis Date: 10/31/2011

LCS1	Cyanide		0.1	0.0926	mg/L	93	(80-120)		
LCS2	Cyanide		0.1	0.0916	mg/L	92	(80-120)	20	1.1
MBLK	Cyanide			<0.025	mg/L				
MRL_CHK	Cyanide		0.025	0.0217	mg/L	87	(50-150)		
MS_201110240076	Cyanide	ND	0.1	0.0903	mg/L	85	(80-120)		

Spike recovery is already corrected for native results.

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(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

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RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MS_201110270216	Cyanide	ND	0.1	0.0945	mg/L	88	(80-120)		
MSD_201110270216	Cyanide	ND	0.1	0.0953	mg/L	89	(80-120)	20	0.84
<b>QC Ref# 625166 - Haloacetic Acids by SM 6251B</b>					<b>Analysis Date: 11/01/2011</b>				
CCCH	1,2,3-Trichloropropane (I)			98.0	%	98	(80-120)		
CCCM	1,2,3-Trichloropropane (I)			98.5	%	98	(80-130)		
DUP1_201110270203	1,2,3-Trichloropropane (I)			101	%	101	(80-120)		
DUP2_201110260170	1,2,3-Trichloropropane (I)			96.7	%	97	(80-120)		
MBLK	1,2,3-Trichloropropane (I)			101	%	101	(80-120)		
MRL_CHK	1,2,3-Trichloropropane (I)			98.7	%	99	(80-120)		
MS1_201110270202	1,2,3-Trichloropropane (I)			100	%	100	(80-120)		
MS2_201110240076	1,2,3-Trichloropropane (I)			98.4	%	98	(80-120)		
CCCH	2,3-Dibromopropionic acid (S)			104	%	104	(70-130)		
CCCM	2,3-Dibromopropionic acid (S)			100	%	100	(70-130)		
DUP1_201110270203	2,3-Dibromopropionic acid (S)			104	%	104	(70-130)		
DUP2_201110260170	2,3-Dibromopropionic acid (S)			102	%	102	(70-130)		
MBLK	2,3-Dibromopropionic acid (S)			99.3	%	99	(70-130)		
MRL_CHK	2,3-Dibromopropionic acid (S)			102	%	102	(70-130)		
MS1_201110270202	2,3-Dibromopropionic acid (S)			106	%	106	(70-130)		
MS2_201110240076	2,3-Dibromopropionic acid (S)			101	%	101	(70-130)		
CCCH	Bromochloroacetic acid		32	31.8	ug/L	99	(85-115)		
CCCM	Bromochloroacetic acid		20	20.3	ug/L	101	(85-115)		
DUP1_201110270203	Bromochloroacetic acid	4.2		4.29	ug/L		(0-20)	20	1.2
DUP2_201110260170	Bromochloroacetic acid	ND		ND	ug/L		(0-20)		
MBLK	Bromochloroacetic acid			<1	ug/L				
MRL_CHK	Bromochloroacetic acid		1.0	1.06	ug/L	107	(50-150)		
MS1_201110270202	Bromochloroacetic acid	4.2	20	24.1	ug/L	99	(84-123)		
MS2_201110240076	Bromochloroacetic acid	ND	32	32.4	ug/L	101	(84-123)		
CCCH	Dibromoacetic acid		32	31.8	ug/L	99	(85-115)		
CCCM	Dibromoacetic acid		20	20.2	ug/L	101	(85-115)		
DUP1_201110270203	Dibromoacetic acid	2.5		2.4	ug/L		(0-20)		
DUP2_201110260170	Dibromoacetic acid	ND		ND	ug/L		(0-20)		
MBLK	Dibromoacetic acid			<1	ug/L				
MRL_CHK	Dibromoacetic acid		1.0	1.08	ug/L	108	(50-150)		
MS1_201110270202	Dibromoacetic acid	2.4	20	22.4	ug/L	100	(84-122)		
MS2_201110240076	Dibromoacetic acid	ND	32	32.4	ug/L	101	(84-122)		

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32/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)





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QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
CCCH	Dichloroacetic acid		32	32.0	ug/L	100	(85-115)		
CCCM	Dichloroacetic acid		20	20.5	ug/L	102	(85-115)		
DUP1_201110270203	Dichloroacetic acid	5.2		4.99	ug/L		(0-20)	20	3.7
DUP2_201110260170	Dichloroacetic acid	ND		ND	ug/L		(0-20)		
MBLK	Dichloroacetic acid			<1	ug/L				
MRL_CHK	Dichloroacetic acid		1.0	1.29	ug/L	129	(50-150)		
MS1_201110270202	Dichloroacetic acid	5.2	20	24.7	ug/L	97	(79-123)		
MS2_201110240076	Dichloroacetic acid	ND	32	32.7	ug/L	100	(79-123)		
CCCH	Monobromoacetic acid		32	31.9	ug/L	100	(85-115)		
CCCM	Monobromoacetic acid		20	19.8	ug/L	99	(85-115)		
DUP1_201110270203	Monobromoacetic acid	ND		ND	ug/L		(0-20)		
DUP2_201110260170	Monobromoacetic acid	ND		ND	ug/L		(0-20)		
MBLK	Monobromoacetic acid			<1	ug/L				
MRL_CHK	Monobromoacetic acid		1.0	1.15	ug/L	115	(50-150)		
MS1_201110270202	Monobromoacetic acid	ND	20	20.3	ug/L	100	(81-122)		
MS2_201110240076	Monobromoacetic acid	ND	32	32.3	ug/L	101	(81-122)		
CCCH	Monochloroacetic acid		32	32.8	ug/L	103	(85-115)		
CCCM	Monochloroacetic acid		20	20.7	ug/L	103	(85-115)		
DUP1_201110270203	Monochloroacetic acid	ND		ND	ug/L		(0-20)		
DUP2_201110260170	Monochloroacetic acid	ND		ND	ug/L		(0-20)		
MBLK	Monochloroacetic acid			<2	ug/L				
MRL_CHK	Monochloroacetic acid		2.0	1.64	ug/L	82	(50-150)		
MS1_201110270202	Monochloroacetic acid	ND	20	17.8	ug/L	87	(72-126)		
MS2_201110240076	Monochloroacetic acid	ND	32	32.4	ug/L	101	(72-126)		
CCCH	Trichloroacetic acid		32	31.5	ug/L	98	(85-115)		
CCCM	Trichloroacetic acid		20	20.1	ug/L	100	(85-115)		
DUP1_201110270203	Trichloroacetic acid	2.0		2.04	ug/L		(0-20)		
DUP2_201110260170	Trichloroacetic acid	ND		ND	ug/L		(0-20)		
MBLK	Trichloroacetic acid			<1	ug/L				
MRL_CHK	Trichloroacetic acid		1.0	0.975	ug/L	98	(50-150)		
MS1_201110270202	Trichloroacetic acid	2.0	20	22.4	ug/L	102	(82-124)		
MS2_201110240076	Trichloroacetic acid	ND	32	32.5	ug/L	102	(82-124)		

**QC Ref# 625173 - Glyphosate by EPA 547**

**Analysis Date: 10/31/2011**

CCCH	Glyphosate		25	23.4	ug/L	93	(80-120)		
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33/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
CCCM	Glyphosate		10	9.02	ug/L	90	(80-120)		
CCCM	Glyphosate		10	9.18	ug/L	92	(80-120)		
LCS1	Glyphosate		10	9.54	ug/L	95	(80-120)		
MBLK	Glyphosate			<6	ug/L				
MRL_CHK	Glyphosate		6.0	5.37	ug/L	90	(50-150)		
MS_201110260204	Glyphosate	ND	10	9.4	ug/L	94	(83-119)		
MS2_201110280006	Glyphosate	ND	10	9.14	ug/L	91	(83-119)		
MSD_201110260204	Glyphosate	ND	10	9.67	ug/L	97	(83-119)	20	2.8
<b>QC Ref# 625184 - Endothall by EPA 548.1</b>					<b>Analysis Date: 10/31/2011</b>				
LCS1	Endothall		25	33.3	ug/L	133	(63-144)		
MBLK	Endothall			<5	ug/L				
MRL_CHK	Endothall		5.0	7.46	ug/L	149	(50-150)		
MS_201110250143	Endothall	ND	25	31.2	ug/L	125	(38-157)		
MS_2ND_201110240076	Endothall	ND	25	32.5	ug/L	130	(38-157)		
MSD_201110250143	Endothall	ND	25	29.6	ug/L	118	(38-157)	30	5.3
<b>QC Ref# 625314 - Chlorophenoxy Herbicides by EPA 515.4</b>					<b>Analysis Date: 11/02/2011</b>				
CCCH	2,4,5-T		4.0	4.72	ug/L	118	(70-130)		
CCCM	2,4,5-T		1.0	1.06	ug/L	106	(70-130)		
MBLK	2,4,5-T			<0.1	ug/L				
MRL_CHK	2,4,5-T		0.2	0.171	ug/L	86	(50-150)		
MS1_201111020005	2,4,5-T	ND	3.0	3.43	ug/L	114	(70-130)		
MS1_201110270179	2,4,5-T	ND	3.0	3.14	ug/L	105	(70-130)		
MSD1_201110270179	2,4,5-T	ND	3.0	2.89	ug/L	97	(70-130)	30	8.3
MSD1_201111020005	2,4,5-T	ND	3.0	3.2	ug/L	107	(70-130)	30	6.9
CCCH	2,4,5-TP (Silvex)		4.0	4.21	ug/L	105	(70-130)		
CCCM	2,4,5-TP (Silvex)		1.0	1.02	ug/L	102	(70-130)		
MBLK	2,4,5-TP (Silvex)			<0.1	ug/L				
MRL_CHK	2,4,5-TP (Silvex)		0.2	0.239	ug/L	120	(50-150)		
MS1_201110270179	2,4,5-TP (Silvex)	ND	3.0	3.2	ug/L	107	(70-130)		
MS1_201111020005	2,4,5-TP (Silvex)	ND	3.0	3.18	ug/L	106	(70-130)		
MSD1_201111020005	2,4,5-TP (Silvex)	ND	3.0	3.22	ug/L	107	(70-130)	30	1.3
MSD1_201110270179	2,4,5-TP (Silvex)	ND	3.0	3.24	ug/L	108	(70-130)	30	1.2
CCCH	2,4-D		2.0	1.94	ug/L	97	(70-130)		
CCCM	2,4-D		0.5	0.430	ug/L	86	(70-130)		

Spike recovery is already corrected for native results.

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(I) Indicates internal standard compound.

34/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MBLK	2,4-D			<0.05	ug/L				
MRL_CHK	2,4-D		0.1	0.0857	ug/L	86	(50-150)		
MS1_201111020005	2,4-D	ND	1.5	1.34	ug/L	80	(70-130)		
MS1_201110270179	2,4-D	ND	1.5	1.33	ug/L	89	(70-130)		
MSD1_201110270179	2,4-D	ND	1.5	1.37	ug/L	92	(70-130)	30	3.0
MSD1_20111020005	2,4-D	ND	1.5	1.38	ug/L	83	(70-130)	30	2.9
CCCH	2,4-DB		40	44.4	ug/L	111	(70-130)		
CCCM	2,4-DB		10	10.8	ug/L	108	(70-130)		
MBLK	2,4-DB			<1	ug/L				
MRL_CHK	2,4-DB		2.0	2.61	ug/L	130	(50-150)		
MS1_201110270179	2,4-DB	ND	30	20.7	ug/L	<u>69</u>	(70-130)		
MS1_20111020005	2,4-DB	ND	30	22.3	ug/L	73	(70-130)		
MSD1_201110270179	2,4-DB	ND	30	19.3	ug/L	<u>64</u>	(70-130)	30	7.0
MSD1_20111020005	2,4-DB	ND	30	19.3	ug/L	<u>63</u>	(70-130)	30	14
CCCH	2,4-Dichlorophenyl acetic acid (S)			90.6	%	91	(70-130)		
CCCM	2,4-Dichlorophenyl acetic acid (S)			90.3	%	90	(70-130)		
MBLK	2,4-Dichlorophenyl acetic acid (S)			84.0	%	84	(70-130)		
MRL_CHK	2,4-Dichlorophenyl acetic acid (S)			90.9	%	91	(70-130)		
MS1_20111020005	2,4-Dichlorophenyl acetic acid (S)			78.1	%	78	(70-130)		
MS1_201110270179	2,4-Dichlorophenyl acetic acid (S)			91.4	%	91	(70-130)		
MSD1_201110270179	2,4-Dichlorophenyl acetic acid (S)			94.4	%	94	(70-130)		
MSD1_20111020005	2,4-Dichlorophenyl acetic acid (S)			76.2	%	76	(70-130)		
CCCH	3,5-Dichlorobenzoic acid		10	9.98	ug/L	100	(70-130)		
CCCM	3,5-Dichlorobenzoic acid		2.5	2.49	ug/L	100	(70-130)		
MBLK	3,5-Dichlorobenzoic acid			<0.25	ug/L				
MRL_CHK	3,5-Dichlorobenzoic acid		0.5	0.509	ug/L	102	(50-150)		
MS1_201110270179	3,5-Dichlorobenzoic acid	ND	7.5	7.9	ug/L	105	(70-130)		
MS1_20111020005	3,5-Dichlorobenzoic acid	ND	7.5	7.76	ug/L	103	(70-130)		
MSD1_20111020005	3,5-Dichlorobenzoic acid	ND	7.5	7.96	ug/L	106	(70-130)	30	2.5
MSD1_201110270179	3,5-Dichlorobenzoic acid	ND	7.5	8.1	ug/L	108	(70-130)	30	2.5
CCCH	4,4-Dibromooctafluorobiphenyl (I)			105	%	105	(50-150)		
CCCM	4,4-Dibromooctafluorobiphenyl (I)			104	%	104	(50-150)		
MBLK	4,4-Dibromooctafluorobiphenyl (I)			105	%	105	(50-150)		
MRL_CHK	4,4-Dibromooctafluorobiphenyl (I)			106	%	106	(50-150)		
MS1_20111020005	4,4-Dibromooctafluorobiphenyl (I)			102	%	102	(50-150)		

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(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

35/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



# MWH

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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MS1_201110270179	4,4-Dibromooctafluorobiphenyl (I)			105	%	105	(50-150)		
MSD1_201111020005	4,4-Dibromooctafluorobiphenyl (I)			102	%	102	(50-150)		
MSD1_201110270179	4,4-Dibromooctafluorobiphenyl (I)			104	%	104	(50-150)		
CCCH	Acifluorfen		4.0	4.26	ug/L	107	(70-130)		
CCCM	Acifluorfen		1.0	1.01	ug/L	101	(70-130)		
MBLK	Acifluorfen			<0.1	ug/L				
MRL_CHK	Acifluorfen		0.2	0.249	ug/L	124	(50-150)		
MS1_201110270179	Acifluorfen	ND	3.0	3.25	ug/L	108	(70-130)		
MS1_201111020005	Acifluorfen	ND	3.0	3.18	ug/L	105	(70-130)		
MSD1_201110270179	Acifluorfen	ND	3.0	3.32	ug/L	111	(70-130)	30	2.1
MSD1_201111020005	Acifluorfen	ND	3.0	3.22	ug/L	106	(70-130)	30	1.3
CCCH	Bentazon		10	10.6	ug/L	106	(70-130)		
CCCM	Bentazon		2.5	2.61	ug/L	104	(70-130)		
MBLK	Bentazon			<0.25	ug/L				
MRL_CHK	Bentazon		0.5	0.500	ug/L	100	(50-150)		
MS1_201110270179	Bentazon	ND	7.5	6.83	ug/L	91	(70-130)		
MS1_201111020005	Bentazon	ND	7.5	7.56	ug/L	101	(70-130)		
MSD1_201110270179	Bentazon	ND	7.5	6.28	ug/L	84	(70-130)	30	8.4
MSD1_201111020005	Bentazon	ND	7.5	7.05	ug/L	94	(70-130)	30	7.0
CCCH	Dalapon		20	21.4	ug/L	107	(70-130)		
CCCM	Dalapon		5.0	5.15	ug/L	103	(70-130)		
MBLK	Dalapon			<0.5	ug/L				
MRL_CHK	Dalapon		1.0	0.679	ug/L	68	(50-150)		
MS1_201111020005	Dalapon	ND	15	15.3	ug/L	102	(70-130)		
MS1_201110270179	Dalapon	ND	15	16.0	ug/L	106	(70-130)		
MSD1_201110270179	Dalapon	ND	15	16.3	ug/L	109	(70-130)	30	1.9
MSD1_201111020005	Dalapon	ND	15	15.7	ug/L	105	(70-130)	30	2.6
CCCH	Dicamba		2.0	2.03	ug/L	102	(70-130)		
CCCM	Dicamba		0.5	0.523	ug/L	105	(70-130)		
MBLK	Dicamba			<0.04	ug/L				
MRL_CHK	Dicamba		0.1	0.130	ug/L	130	(50-150)		
MS1_201111020005	Dicamba	0.10	1.5	1.48	ug/L	92	(70-130)		
MS1_201110270179	Dicamba	ND	1.5	1.6	ug/L	107	(70-130)		
MSD1_201110270179	Dicamba	ND	1.5	1.6	ug/L	107	(70-130)	30	0.0
MSD1_201111020005	Dicamba	0.10	1.5	1.48	ug/L	92	(70-130)	30	0.0

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36/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



# MWH

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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
CCCH	Dichlorprop		10	10.7	ug/L	107	(70-130)		
CCCM	Dichlorprop		2.5	2.85	ug/L	114	(70-130)		
MBLK	Dichlorprop			<0.25	ug/L				
MRL_CHK	Dichlorprop		0.5	0.625	ug/L	125	(50-150)		
MS1_201111020005	Dichlorprop	ND	7.5	7.85	ug/L	105	(70-130)		
MS1_201110270179	Dichlorprop	ND	7.5	8.24	ug/L	110	(70-130)		
MSD1_201111020005	Dichlorprop	ND	7.5	8.02	ug/L	107	(70-130)	30	2.1
MSD1_201110270179	Dichlorprop	ND	7.5	8.29	ug/L	110	(70-130)	30	0.61
CCCH	Dinoseb		4.0	4.24	ug/L	106	(70-130)		
CCCM	Dinoseb		1.0	1.07	ug/L	107	(70-130)		
MBLK	Dinoseb			<0.1	ug/L				
MRL_CHK	Dinoseb		0.2	0.239	ug/L	120	(50-150)		
MS1_201111020005	Dinoseb	ND	3.0	3.08	ug/L	103	(70-130)		
MS1_201110270179	Dinoseb	ND	3.0	3.2	ug/L	103	(70-130)		
MSD1_201110270179	Dinoseb	ND	3.0	3.27	ug/L	105	(70-130)	30	2.2
MSD1_201111020005	Dinoseb	ND	3.0	3.18	ug/L	106	(70-130)	30	3.2
CCCH	Pentachlorophenol		0.8	0.832	ug/L	104	(70-130)		
CCCM	Pentachlorophenol		0.2	0.212	ug/L	106	(70-130)		
MBLK	Pentachlorophenol			<0.02	ug/L				
MRL_CHK	Pentachlorophenol		0.04	0.0511	ug/L	128	(50-150)		
MS1_201110270179	Pentachlorophenol	ND	0.6	0.658	ug/L	110	(70-130)		
MS1_201111020005	Pentachlorophenol	ND	0.6	0.629	ug/L	104	(70-130)		
MSD1_201110270179	Pentachlorophenol	ND	0.6	0.671	ug/L	112	(70-130)	30	2.0
MSD1_201111020005	Pentachlorophenol	ND	0.6	0.645	ug/L	107	(70-130)	30	2.5
CCCH	Picloram		2.0	2.02	ug/L	101	(70-130)		
CCCM	Picloram		0.5	0.487	ug/L	98	(70-130)		
MBLK	Picloram			<0.05	ug/L				
MRL_CHK	Picloram		0.1	0.111	ug/L	111	(50-150)		
MS1_201110270179	Picloram	ND	1.5	1.51	ug/L	101	(70-130)		
MS1_201111020005	Picloram	ND	1.5	1.45	ug/L	95	(70-130)		
MSD1_201110270179	Picloram	ND	1.5	1.58	ug/L	105	(70-130)	30	4.5
MSD1_201111020005	Picloram	ND	1.5	1.46	ug/L	97	(70-130)	30	0.69
CCCH	Tot DCPA Mono&Diacid Degradate		2.0	2.36	ug/L	118	(70-130)		
CCCM	Tot DCPA Mono&Diacid Degradate		0.5	0.528	ug/L	106	(70-130)		
MBLK	Tot DCPA Mono&Diacid Degradate			<0.5	ug/L				

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37/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MRL_CHK	Tot DCPA Mono&Diacid Degradate		0.1	0.114	ug/L	114	(50-150)		
MS1_201110270179	Tot DCPA Mono&Diacid Degradate	ND	1.5	1.56	ug/L	104	(70-130)		
MS1_201111020005	Tot DCPA Mono&Diacid Degradate	ND	1.5	1.71	ug/L	114	(70-130)		
MSD1_201110270179	Tot DCPA Mono&Diacid Degradate	ND	1.5	1.43	ug/L	95	(70-130)	30	8.7
MSD1_201111020005	Tot DCPA Mono&Diacid Degradate	ND	1.5	1.61	ug/L	107	(70-130)	30	6.0

### QC Ref# 625420 - ICPMS Metals by EPA 200.8

Analysis Date: 11/02/2011

LCS1	Silver Total ICAP/MS		50	51.5	ug/L	103	(85-115)		
LCS2	Silver Total ICAP/MS		50	52.3	ug/L	105	(85-115)	20	1.5
MBLK	Silver Total ICAP/MS			<0.5	ug/L				
MRL_CHK	Silver Total ICAP/MS		0.5	0.506	ug/L	101	(50-150)		
MS_201110210039	Silver Total ICAP/MS	ND	50	51.9	ug/L	104	(70-130)		
MS2_201110240076	Silver Total ICAP/MS	ND	50	51.5	ug/L	103	(70-130)		
MSD_201110210039	Silver Total ICAP/MS	ND	50	53.0	ug/L	106	(70-130)	20	2.1
MSD2_201110240076	Silver Total ICAP/MS	ND	50	50.8	ug/L	102	(70-130)	20	1.4

### QC Ref# 625446 - Semivolatiles by GCMS by EPA 525.2

Analysis Date: 11/02/2011

LCS1	1,3-Dimethyl-2-nitrobenzene (S)			94.6	%	95	(70-130)		
LCS2	1,3-Dimethyl-2-nitrobenzene (S)			96.0	%	96	(70-130)		
MBLK	1,3-Dimethyl-2-nitrobenzene (S)			94.3	%	94	(70-130)		
MRL_CHK	1,3-Dimethyl-2-nitrobenzene (S)			97.4	%	97	(70-130)		
MS_201110240076	1,3-Dimethyl-2-nitrobenzene (S)			93.0	%	93	(70-130)		
MSD_201110240076	1,3-Dimethyl-2-nitrobenzene (S)			92.2	%	92	(70-130)		
LCS1	Acenaphthene-d10 (I)			92.9	%	93	(50-150)		
LCS2	Acenaphthene-d10 (I)			88.4	%	88	(50-150)		
MBLK	Acenaphthene-d10 (I)			93.0	%	93	(50-150)		
MRL_CHK	Acenaphthene-d10 (I)			85.8	%	86	(50-150)		
MS_201110240076	Acenaphthene-d10 (I)			87.0	%	87	(50-150)		
MSD_201110240076	Acenaphthene-d10 (I)			96.6	%	97	(50-150)		
LCS1	Atrazine		2.0	2.32	ug/L	116	(70-130)		
LCS2	Atrazine		2.0	2.29	ug/L	115	(70-130)	20	1.3
MBLK	Atrazine			<0.025	ug/L				
MRL_CHK	Atrazine		0.05	0.0530	ug/L	106	(50-150)		
MS_201110240076	Atrazine	ND	2.0	2.2	ug/L	110	(70-130)		
MSD_201110240076	Atrazine	ND	2.0	2.41	ug/L	121	(70-130)	20	9.1
LCS1	Benzo(a)pyrene		2.0	2.2	ug/L	110	(70-130)		

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38/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS2	Benzo(a)pyrene		2.0	2.2	ug/L	110	(70-130)	20	0.0
MBLK	Benzo(a)pyrene			<0.01	ug/L				
MRL_CHK	Benzo(a)pyrene		0.02	0.0170	ug/L	85	(50-150)		
MS_201110240076	Benzo(a)pyrene	ND	2.0	2.07	ug/L	104	(70-130)		
MSD_201110240076	Benzo(a)pyrene	ND	2.0	2.18	ug/L	109	(70-130)	20	5.2
LCS1	Chrysene-d12 (I)			88.2	%	88	(50-150)		
LCS2	Chrysene-d12 (I)			85.5	%	86	(50-150)		
MBLK	Chrysene-d12 (I)			80.7	%	81	(50-150)		
MRL_CHK	Chrysene-d12 (I)			71.8	%	72	(50-150)		
MS_201110240076	Chrysene-d12 (I)			86.4	%	86	(50-150)		
MSD_201110240076	Chrysene-d12 (I)			99.5	%	100	(50-150)		
LCS1	Di-(2-Ethylhexyl)adipate		2.0	1.98	ug/L	99	(70-130)		
LCS2	Di-(2-Ethylhexyl)adipate		2.0	2.06	ug/L	103	(70-130)	20	4.0
MBLK	Di-(2-Ethylhexyl)adipate			<0.15	ug/L				
MRL_CHK	Di-(2-Ethylhexyl)adipate		0.3	0.291	ug/L	97	(50-150)		
MS_201110240076	Di-(2-Ethylhexyl)adipate	ND	2.0	1.9	ug/L	95	(70-130)		
MSD_201110240076	Di-(2-Ethylhexyl)adipate	ND	2.0	2.04	ug/L	102	(70-130)	20	7.1
LCS1	Di(2-Ethylhexyl)phthalate		2.0	2.22	ug/L	111	(70-130)		
LCS2	Di(2-Ethylhexyl)phthalate		2.0	2.23	ug/L	111	(70-130)	20	0.45
MBLK	Di(2-Ethylhexyl)phthalate			<0.15	ug/L				
MRL_CHK	Di(2-Ethylhexyl)phthalate		0.3	0.387	ug/L	129	(50-150)		
MS_201110240076	Di(2-Ethylhexyl)phthalate	ND	2.0	2.00	ug/L	100	(70-130)		
MSD_201110240076	Di(2-Ethylhexyl)phthalate	ND	2.0	2.18	ug/L	109	(70-130)	20	8.6
LCS1	Hexachlorobenzene		2.0	2.09	ug/L	104	(70-130)		
LCS2	Hexachlorobenzene		2.0	2.12	ug/L	106	(70-130)	20	1.4
MBLK	Hexachlorobenzene			<0.025	ug/L				
MRL_CHK	Hexachlorobenzene		0.05	0.0500	ug/L	100	(50-150)		
MS_201110240076	Hexachlorobenzene	ND	2.0	2.01	ug/L	101	(70-130)		
MSD_201110240076	Hexachlorobenzene	ND	2.0	2.18	ug/L	109	(70-130)	20	8.1
LCS1	Hexachlorocyclopentadiene		2.0	1.73	ug/L	87	(70-130)		
LCS2	Hexachlorocyclopentadiene		2.0	1.72	ug/L	86	(70-130)	20	0.58
MBLK	Hexachlorocyclopentadiene			<0.025	ug/L				
MRL_CHK	Hexachlorocyclopentadiene		0.05	0.0320	ug/L	64	(50-150)		
MS_201110240076	Hexachlorocyclopentadiene	ND	2.0	1.65	ug/L	82	(70-130)		
MSD_201110240076	Hexachlorocyclopentadiene	ND	2.0	1.77	ug/L	89	(70-130)	20	7.0

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39/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS1	Molinate		2.0	2.23	ug/L	111	(70-130)		
LCS2	Molinate		2.0	2.25	ug/L	113	(70-130)	20	0.89
MBLK	Molinate			<0.05	ug/L				
MRL_CHK	Molinate		0.1	0.110	ug/L	110	(50-150)		
MS_201110240076	Molinate	ND	2.0	2.13	ug/L	107	(70-130)		
MSD_201110240076	Molinate	ND	2.0	2.36	ug/L	118	(70-130)	20	10
LCS1	Perylene-d12 (S)			92.3	%	92	(70-130)		
LCS2	Perylene-d12 (S)			95.6	%	96	(70-130)		
MBLK	Perylene-d12 (S)			77.7	%	78	(70-130)		
MRL_CHK	Perylene-d12 (S)			74.8	%	75	(70-130)		
MS_201110240076	Perylene-d12 (S)			96.3	%	96	(70-130)		
MSD_201110240076	Perylene-d12 (S)			95.9	%	96	(70-130)		
LCS1	Phenanthrene-d10 (I)			95.3	%	95	(50-150)		
LCS2	Phenanthrene-d10 (I)			90.5	%	91	(50-150)		
MBLK	Phenanthrene-d10 (I)			96.0	%	96	(50-150)		
MRL_CHK	Phenanthrene-d10 (I)			86.7	%	87	(50-150)		
MS_201110240076	Phenanthrene-d10 (I)			90.0	%	90	(50-150)		
MSD_201110240076	Phenanthrene-d10 (I)			103	%	103	(50-150)		
LCS1	Simazine		2.0	2.18	ug/L	109	(70-130)		
LCS2	Simazine		2.0	2.16	ug/L	108	(70-130)	20	0.92
MBLK	Simazine			<0.025	ug/L				
MRL_CHK	Simazine		0.05	0.0490	ug/L	98	(50-150)		
MS_201110240076	Simazine	ND	2.0	2.09	ug/L	104	(70-130)		
MSD_201110240076	Simazine	ND	2.0	2.32	ug/L	116	(70-130)	20	10
LCS1	Thiobencarb		2.0	2.19	ug/L	109	(70-130)		
LCS2	Thiobencarb		2.0	2.2	ug/L	110	(70-130)	20	0.46
MBLK	Thiobencarb			<0.1	ug/L				
MRL_CHK	Thiobencarb		0.1	0.0950	ug/L	95	(50-150)		
MS_201110240076	Thiobencarb	ND	2.0	2.06	ug/L	103	(70-130)		
MSD_201110240076	Thiobencarb	ND	2.0	2.2	ug/L	110	(70-130)	20	6.6
LCS1	Triphenylphosphate (S)			96.8	%	97	(70-130)		
LCS2	Triphenylphosphate (S)			98.2	%	98	(70-130)		
MBLK	Triphenylphosphate (S)			97.7	%	98	(70-130)		
MRL_CHK	Triphenylphosphate (S)			97.3	%	97	(70-130)		
MS_201110240076	Triphenylphosphate (S)			100	%	100	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

40/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)





# MWH

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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MSD_201110240076	Triphenylphosphate (S)			99.3	%	99	(70-130)		
<b>QC Ref# 625449 - 2,3,7,8-TCDD_Dioxin by EPA 1613B</b>					<b>Analysis Date: 11/01/2011</b>				
LCS1	2,3,7,8-TCDD		200	192	pg/L	96	(73-146)		
MBLK	2,3,7,8-TCDD			<1.67	pg/L				
MRL_CHK	2,3,7,8-TCDD		5.0	5.3	pg/L	106	(50-150)		
MS_201110210039	2,3,7,8-TCDD	ND	200	170	pg/L	85	(73-146)		
MSD_201110210039	2,3,7,8-TCDD	ND	200	182	pg/L	91	(73-146)	20	6.8
LCS1	C12-2,3,7,8-TCDD			95.9	%	96	(25-141)		
MBLK	C12-2,3,7,8-TCDD			98.0	%				
MRL_CHK	C12-2,3,7,8-TCDD			92.0	%	92	(31-137)		
MS_201110210039	C12-2,3,7,8-TCDD	93		85.8	%	86	(25-141)		
MSD_201110210039	C12-2,3,7,8-TCDD	93		87.7	%	88	(25-141)		
<b>QC Ref# 625468 - Aldicarbs by EPA 531.2</b>					<b>Analysis Date: 11/02/2011</b>				
CCCH	3-Hydroxycarbofuran		25	25.2	ug/L	101	(70-130)		
CCCM	3-Hydroxycarbofuran		10	9.54	ug/L	95	(70-130)		
LCS1	3-Hydroxycarbofuran		10	9.07	ug/L	91	(70-130)		
MBLK	3-Hydroxycarbofuran			<0.25	ug/L				
MRL_CHK	3-Hydroxycarbofuran		0.5	0.463	ug/L	93	(50-150)		
MS_201111020005	3-Hydroxycarbofuran	ND	10	9.52	ug/L	95	(70-130)		
MSD_201111020005	3-Hydroxycarbofuran	ND	10	9.67	ug/L	97	(70-130)	20	1.6
CCCH	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			120	%	120	(70-130)		
CCCM	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			106	%	106	(70-130)		
LCS1	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			116	%	116	(70-130)		
MBLK	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			84.7	%	85	(70-130)		
MRL_CHK	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			90.5	%	91	(70-130)		
MS_201111020005	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			100	%	100	(70-130)		
MSD_201111020005	4-Bromo-3,5-dimethylphenyl-N-methylcarbamate (I)			99.0	%	99	(70-130)		
CCCH	Aldicarb (Temik)		25	24.0	ug/L	96	(70-130)		
CCCM	Aldicarb (Temik)		10	9.11	ug/L	91	(70-130)		
LCS1	Aldicarb (Temik)		10	8.66	ug/L	87	(70-130)		
MBLK	Aldicarb (Temik)			<0.25	ug/L				
MRL_CHK	Aldicarb (Temik)		0.5	0.463	ug/L	93	(50-150)		
MS_201111020005	Aldicarb (Temik)	ND	10	9.17	ug/L	92	(70-130)		
MSD_201111020005	Aldicarb (Temik)	ND	10	9.19	ug/L	92	(70-130)	20	0.22

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

41/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
CCCH	Aldicarb sulfone		25	24.5	ug/L	98	(70-130)		
CCCM	Aldicarb sulfone		10	9.19	ug/L	92	(70-130)		
LCS1	Aldicarb sulfone		10	8.14	ug/L	81	(70-130)		
MBLK	Aldicarb sulfone			<0.25	ug/L				
MRL_CHK	Aldicarb sulfone		0.5	0.464	ug/L	93	(50-150)		
MS_201111020005	Aldicarb sulfone	ND	10	9.16	ug/L	92	(70-130)		
MSD_201111020005	Aldicarb sulfone	ND	10	8.82	ug/L	88	(70-130)	20	3.8
CCCH	Aldicarb sulfoxide		25	24.5	ug/L	98	(70-130)		
CCCM	Aldicarb sulfoxide		10	9.59	ug/L	96	(70-130)		
LCS1	Aldicarb sulfoxide		10	10.4	ug/L	104	(70-130)		
MBLK	Aldicarb sulfoxide			<0.25	ug/L				
MRL_CHK	Aldicarb sulfoxide		0.5	0.512	ug/L	102	(50-150)		
MS_201111020005	Aldicarb sulfoxide	ND	10	9.54	ug/L	95	(70-130)		
MSD_201111020005	Aldicarb sulfoxide	ND	10	9.07	ug/L	91	(70-130)	20	5.0
CCCH	Baygon		25	25.2	ug/L	101	(70-130)		
CCCM	Baygon		10	9.84	ug/L	98	(70-130)		
LCS1	Baygon		10	9.84	ug/L	98	(70-130)		
MBLK	Baygon			<0.25	ug/L				
MRL_CHK	Baygon		0.5	0.496	ug/L	99	(50-150)		
MS_201111020005	Baygon	ND	10	9.54	ug/L	95	(70-130)		
MSD_201111020005	Baygon	ND	10	9.68	ug/L	97	(70-130)	20	1.5
CCCH	Carbaryl		25	25.5	ug/L	102	(70-130)		
CCCM	Carbaryl		10	9.86	ug/L	99	(70-130)		
LCS1	Carbaryl		10	10.1	ug/L	101	(70-130)		
MBLK	Carbaryl			<0.25	ug/L				
MRL_CHK	Carbaryl		0.5	0.491	ug/L	98	(50-150)		
MS_201111020005	Carbaryl	ND	10	9.6	ug/L	96	(70-130)		
MSD_201111020005	Carbaryl	ND	10	9.57	ug/L	96	(70-130)	20	0.31
CCCH	Carbofuran (Furadan)		25	25.1	ug/L	101	(70-130)		
CCCM	Carbofuran (Furadan)		10	9.67	ug/L	97	(70-130)		
LCS1	Carbofuran (Furadan)		10	9.87	ug/L	99	(70-130)		
MBLK	Carbofuran (Furadan)			<0.25	ug/L				
MRL_CHK	Carbofuran (Furadan)		0.5	0.479	ug/L	96	(50-150)		
MS_201111020005	Carbofuran (Furadan)	ND	10	9.29	ug/L	93	(70-130)		
MSD_201111020005	Carbofuran (Furadan)	ND	10	9.44	ug/L	94	(70-130)	20	1.6

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates

are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

42/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
CCCH	Methiocarb		25	25.3	ug/L	101	(70-130)		
CCCM	Methiocarb		10	9.73	ug/L	97	(70-130)		
LCS1	Methiocarb		10	9.99	ug/L	100	(70-130)		
MBLK	Methiocarb			<0.25	ug/L				
MRL_CHK	Methiocarb		0.5	0.283	ug/L	57	(50-150)		
MS_201111020005	Methiocarb	ND	10	9.18	ug/L	92	(70-130)		
MSD_201111020005	Methiocarb	ND	10	9.07	ug/L	91	(70-130)	20	1.2
CCCH	Methomyl		25	25.6	ug/L	102	(70-130)		
CCCM	Methomyl		10	9.76	ug/L	98	(70-130)		
LCS1	Methomyl		10	9.88	ug/L	99	(70-130)		
MBLK	Methomyl			<0.25	ug/L				
MRL_CHK	Methomyl		0.5	0.350	ug/L	70	(50-150)		
MS_201111020005	Methomyl	ND	10	9.16	ug/L	92	(70-130)		
MSD_201111020005	Methomyl	ND	10	9.11	ug/L	91	(70-130)	20	0.55
CCCH	Oxamyl (Vydate)		25	24.7	ug/L	99	(70-130)		
CCCM	Oxamyl (Vydate)		10	9.64	ug/L	96	(70-130)		
LCS1	Oxamyl (Vydate)		10	10.0	ug/L	100	(70-130)		
MBLK	Oxamyl (Vydate)			<0.25	ug/L				
MRL_CHK	Oxamyl (Vydate)		0.5	0.503	ug/L	101	(50-150)		
MS_201111020005	Oxamyl (Vydate)	ND	10	9.36	ug/L	94	(70-130)		
MSD_201111020005	Oxamyl (Vydate)	ND	10	9.42	ug/L	94	(70-130)	20	0.64

### QC Ref# 625853 - Phenolic Compounds-low level by EPA 420.4

Analysis Date: 11/04/2011

LCS1	Phenolic Compounds-low level		20	20.6	ug/L	103	(90-110)		
LCS2	Phenolic Compounds-low level		20	20.6	ug/L	103	(90-110)	20	0.0
MBLK	Phenolic Compounds-low level			<1	ug/L				
MRL_CHK	Phenolic Compounds-low level		1.0	0.997	ug/L	100	(50-150)		
MS_201110170016	Phenolic Compounds-low level	ND	5.0	5.83	ug/L	117	(80-120)		
MS_201110190299	Phenolic Compounds-low level	ND	5.0	5.5	ug/L	106	(80-120)		
MSD_201110170016	Phenolic Compounds-low level	ND	5.0	5.66	ug/L	113	(80-120)	20	3.0

### QC Ref# 625867 - Mercury by EPA 245.1

Analysis Date: 11/06/2011

LCS1	Mercury		1.5	1.47	ug/L	98	(85-115)		
LCS2	Mercury		1.5	1.48	ug/L	99	(85-115)	20	0.68
MBLK	Mercury			<0.2	ug/L				
MRL_CHK	Mercury		0.2	0.201	ug/L	101	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

43/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MS_201110260080	Mercury	ND	1.5	1.54	ug/L	103	(70-130)		
MS_201110270216	Mercury	ND	1.5	1.54	ug/L	102	(70-130)		
MSD_201110260080	Mercury	ND	1.5	1.53	ug/L	102	(70-130)	20	0.65
MSD_201110270216	Mercury	ND	1.5	1.55	ug/L	103	(70-130)	20	0.65
<b>QC Ref# 625990 - Volatile Organics by GCMS by EPA 524.2</b>					<b>Analysis Date: 11/04/2011</b>				
LCS1	1,1,1,2-Tetrachloroethane		5.0	4.5	ug/L	90	(70-130)		
LCS2	1,1,1,2-Tetrachloroethane		5.0	4.21	ug/L	84	(70-130)	20	6.7
MBLK	1,1,1,2-Tetrachloroethane			<0.25	ug/L				
MRL_CHK	1,1,1,2-Tetrachloroethane		0.5	0.420	ug/L	84	(50-150)		
LCS1	1,1,1-Trichloroethane		5.0	4.56	ug/L	91	(70-130)		
LCS2	1,1,1-Trichloroethane		5.0	4.35	ug/L	87	(70-130)	20	4.7
MBLK	1,1,1-Trichloroethane			<0.25	ug/L				
MRL_CHK	1,1,1-Trichloroethane		0.5	0.470	ug/L	94	(50-150)		
LCS1	1,1,2,2-Tetrachloroethane		5.0	5.13	ug/L	103	(70-130)		
LCS2	1,1,2,2-Tetrachloroethane		5.0	5.04	ug/L	101	(70-130)	20	1.8
MBLK	1,1,2,2-Tetrachloroethane			<0.25	ug/L				
MRL_CHK	1,1,2,2-Tetrachloroethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	1,1,2-Trichloroethane		5.0	5.09	ug/L	102	(70-130)		
LCS2	1,1,2-Trichloroethane		5.0	5.04	ug/L	101	(70-130)	20	0.99
MBLK	1,1,2-Trichloroethane			<0.25	ug/L				
MRL_CHK	1,1,2-Trichloroethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	1,1-Dichloroethane		5.0	4.88	ug/L	98	(70-130)		
LCS2	1,1-Dichloroethane		5.0	4.85	ug/L	97	(70-130)	20	0.62
MBLK	1,1-Dichloroethane			<0.25	ug/L				
MRL_CHK	1,1-Dichloroethane		0.5	0.550	ug/L	110	(50-150)		
LCS1	1,1-Dichloroethylene		5.0	4.8	ug/L	96	(70-130)		
LCS2	1,1-Dichloroethylene		5.0	4.8	ug/L	96	(70-130)	20	0.0
MBLK	1,1-Dichloroethylene			<0.25	ug/L				
MRL_CHK	1,1-Dichloroethylene		0.5	0.560	ug/L	112	(50-150)		
LCS1	1,1-Dichloropropene		5.0	4.76	ug/L	95	(70-130)		
LCS2	1,1-Dichloropropene		5.0	4.73	ug/L	95	(70-130)	20	0.63
MBLK	1,1-Dichloropropene			<0.25	ug/L				
MRL_CHK	1,1-Dichloropropene		0.5	0.520	ug/L	104	(50-150)		
LCS1	1,2,3-Trichlorobenzene		5.0	5.24	ug/L	105	(70-130)		
LCS2	1,2,3-Trichlorobenzene		5.0	5.14	ug/L	103	(70-130)	20	1.9

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

44/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



# MWH

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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MBLK	1,2,3-Trichlorobenzene			<0.25	ug/L				
MRL_CHK	1,2,3-Trichlorobenzene		0.5	0.500	ug/L	100	(50-150)		
LCS1	1,2,3-Trichloropropane		5.0	5.07	ug/L	101	(70-130)		
LCS2	1,2,3-Trichloropropane		5.0	5.00	ug/L	100	(70-130)	20	1.4
MBLK	1,2,3-Trichloropropane			<0.25	ug/L				
MRL_CHK	1,2,3-Trichloropropane		0.5	0.550	ug/L	110	(50-150)		
LCS1	1,2,4-Trichlorobenzene		5.0	5.1	ug/L	102	(70-130)		
LCS2	1,2,4-Trichlorobenzene		5.0	5.07	ug/L	101	(70-130)	20	0.59
MBLK	1,2,4-Trichlorobenzene			<0.25	ug/L				
MRL_CHK	1,2,4-Trichlorobenzene		0.5	0.500	ug/L	100	(50-150)		
LCS1	1,2,4-Trimethylbenzene		5.0	4.83	ug/L	97	(70-130)		
LCS2	1,2,4-Trimethylbenzene		5.0	4.65	ug/L	93	(70-130)	20	3.8
MBLK	1,2,4-Trimethylbenzene			<0.25	ug/L				
MRL_CHK	1,2,4-Trimethylbenzene		0.5	0.510	ug/L	102	(50-150)		
LCS1	1,2-Dichloroethane		5.0	4.76	ug/L	95	(70-130)		
LCS2	1,2-Dichloroethane		5.0	4.84	ug/L	97	(70-130)	20	1.7
MBLK	1,2-Dichloroethane			<0.25	ug/L				
MRL_CHK	1,2-Dichloroethane		0.5	0.490	ug/L	98	(50-150)		
LCS1	1,2-Dichloroethane-d4 (S)			97.6	%	98	(70-130)		
LCS2	1,2-Dichloroethane-d4 (S)			101	%	101	(70-130)		
MBLK	1,2-Dichloroethane-d4 (S)			101	%	101	(70-130)		
MRL_CHK	1,2-Dichloroethane-d4 (S)			101	%	101	(70-130)		
MRLLW	1,2-Dichloroethane-d4 (S)			99.6	%	100	(70-130)		
LCS1	1,2-Dichloropropane		5.0	4.89	ug/L	98	(70-130)		
LCS2	1,2-Dichloropropane		5.0	4.78	ug/L	96	(70-130)	20	2.3
MBLK	1,2-Dichloropropane			<0.25	ug/L				
MRL_CHK	1,2-Dichloropropane		0.5	0.520	ug/L	104	(50-150)		
LCS1	1,3,5-Trimethylbenzene		5.0	4.91	ug/L	98	(70-130)		
LCS2	1,3,5-Trimethylbenzene		5.0	4.62	ug/L	92	(70-130)	20	6.1
MBLK	1,3,5-Trimethylbenzene			<0.25	ug/L				
MRL_CHK	1,3,5-Trimethylbenzene		0.5	0.520	ug/L	104	(50-150)		
LCS1	1,3-Dichloropropane		5.0	4.94	ug/L	99	(70-130)		
LCS2	1,3-Dichloropropane		5.0	4.95	ug/L	99	(70-130)	20	0.20
MBLK	1,3-Dichloropropane			<0.25	ug/L				
MRL_CHK	1,3-Dichloropropane		0.5	0.520	ug/L	104	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

45/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



# MWH

## LABORATORIES

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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS1	2,2-Dichloropropane		5.0	5.38	ug/L	108	(70-130)		
LCS2	2,2-Dichloropropane		5.0	4.93	ug/L	99	(70-130)	20	8.7
MBLK	2,2-Dichloropropane			<0.25	ug/L				
MRL_CHK	2,2-Dichloropropane		0.5	0.620	ug/L	124	(50-150)		
LCS1	2-Butanone (MEK)		50	53.0	ug/L	106	(70-130)		
LCS2	2-Butanone (MEK)		50	52.7	ug/L	105	(70-130)	20	0.57
MBLK	2-Butanone (MEK)			<2.5	ug/L				
MRL_CHK	2-Butanone (MEK)		5.0	5.29	ug/L	106	(50-150)		
LCS1	4-Bromofluorobenzene (S)			102	%	102	(70-130)		
LCS2	4-Bromofluorobenzene (S)			101	%	101	(70-130)		
MBLK	4-Bromofluorobenzene (S)			101	%	101	(70-130)		
MRL_CHK	4-Bromofluorobenzene (S)			102	%	102	(70-130)		
MRLLW	4-Bromofluorobenzene (S)			99.6	%	100	(70-130)		
LCS1	4-Methyl-2-Pentanone (MIBK)		50	51.2	ug/L	102	(70-130)		
LCS2	4-Methyl-2-Pentanone (MIBK)		50	51.1	ug/L	102	(70-130)	20	0.20
MBLK	4-Methyl-2-Pentanone (MIBK)			<2.5	ug/L				
MRL_CHK	4-Methyl-2-Pentanone (MIBK)		5.0	5.29	ug/L	106	(50-150)		
LCS1	Benzene		5.0	4.99	ug/L	100	(70-130)		
LCS2	Benzene		5.0	4.9	ug/L	98	(70-130)	20	1.8
MBLK	Benzene			<0.25	ug/L				
MRL_CHK	Benzene		0.5	0.560	ug/L	112	(50-150)		
LCS1	Bromobenzene		5.0	5.01	ug/L	100	(70-130)		
LCS2	Bromobenzene		5.0	4.84	ug/L	97	(70-130)	20	3.5
MBLK	Bromobenzene			<0.25	ug/L				
MRL_CHK	Bromobenzene		0.5	0.500	ug/L	100	(50-150)		
LCS1	Bromochloromethane		5.0	4.4	ug/L	88	(70-130)		
LCS2	Bromochloromethane		5.0	4.39	ug/L	88	(70-130)	20	0.23
MBLK	Bromochloromethane			<0.25	ug/L				
MRL_CHK	Bromochloromethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	Bromodichloromethane		5.0	4.33	ug/L	87	(70-130)		
LCS2	Bromodichloromethane		5.0	4.21	ug/L	84	(70-130)	20	2.8
MBLK	Bromodichloromethane			<0.25	ug/L				
MRL_CHK	Bromodichloromethane		0.5	0.420	ug/L	84	(50-150)		
LCS1	Bromoethane		5.0	4.79	ug/L	96	(70-130)		
LCS2	Bromoethane		5.0	4.75	ug/L	95	(70-130)	20	0.84

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

46/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



# MWH

## LABORATORIES

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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MBLK	Bromoethane			<0.25	ug/L				
MRL_CHK	Bromoethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	Bromoform		5.0	4.23	ug/L	85	(70-130)		
LCS2	Bromoform		5.0	3.91	ug/L	78	(70-130)	20	7.9
MBLK	Bromoform			<0.25	ug/L				
MRL_CHK	Bromoform		0.5	0.440	ug/L	88	(50-150)		
LCS1	Bromomethane (Methyl Bromide)		5.0	5.42	ug/L	108	(70-130)		
LCS2	Bromomethane (Methyl Bromide)		5.0	4.8	ug/L	96	(70-130)	20	12
MBLK	Bromomethane (Methyl Bromide)			<0.25	ug/L				
MRL_CHK	Bromomethane (Methyl Bromide)		0.5	0.600	ug/L	120	(50-150)		
LCS1	Carbon Tetrachloride		5.0	4.18	ug/L	84	(70-130)		
LCS2	Carbon Tetrachloride		5.0	4.02	ug/L	80	(70-130)	20	3.9
MBLK	Carbon Tetrachloride			<0.25	ug/L				
MRL_CHK	Carbon Tetrachloride		0.5	0.420	ug/L	84	(50-150)		
LCS1	Chlorobenzene		5.0	4.74	ug/L	95	(70-130)		
LCS2	Chlorobenzene		5.0	4.69	ug/L	94	(70-130)	20	1.1
MBLK	Chlorobenzene			<0.25	ug/L				
MRL_CHK	Chlorobenzene		0.5	0.510	ug/L	102	(50-150)		
LCS1	Chlorodibromomethane		5.0	4.03	ug/L	81	(70-130)		
LCS2	Chlorodibromomethane		5.0	3.83	ug/L	77	(70-130)	20	5.1
MBLK	Chlorodibromomethane			<0.25	ug/L				
MRL_CHK	Chlorodibromomethane		0.5	0.350	ug/L	70	(50-150)		
LCS1	Chloroethane		5.0	5.21	ug/L	104	(70-130)		
LCS2	Chloroethane		5.0	4.67	ug/L	93	(70-130)	20	11
MBLK	Chloroethane			<0.25	ug/L				
MRL_CHK	Chloroethane		0.5	0.660	ug/L	132	(50-150)		
LCS1	Chloroform (Trichloromethane)		5.0	4.79	ug/L	96	(70-130)		
LCS2	Chloroform (Trichloromethane)		5.0	4.69	ug/L	94	(70-130)	20	2.1
MBLK	Chloroform (Trichloromethane)			<0.25	ug/L				
MRL_CHK	Chloroform (Trichloromethane)		0.5	0.550	ug/L	110	(50-150)		
LCS1	Chloromethane(Methyl Chloride)		5.0	4.96	ug/L	99	(70-130)		
LCS2	Chloromethane(Methyl Chloride)		5.0	4.67	ug/L	93	(70-130)	20	6.0
MBLK	Chloromethane(Methyl Chloride)			<0.25	ug/L				
MRL_CHK	Chloromethane(Methyl Chloride)		0.5	0.610	ug/L	122	(50-150)		
LCS1	cis-1,2-Dichloroethylene		5.0	5.07	ug/L	101	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

47/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



# MWH

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Laboratory  
QC Report: 379518

### Alkapuro Beverage, Inc (continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS2	cis-1,2-Dichloroethylene		5.0	5.1	ug/L	102	(70-130)	20	0.59
MBLK	cis-1,2-Dichloroethylene			<0.25	ug/L				
MRL_CHK	cis-1,2-Dichloroethylene		0.5	0.610	ug/L	122	(50-150)		
LCS1	cis-1,3-Dichloropropene		5.0	4.74	ug/L	95	(70-130)		
LCS2	cis-1,3-Dichloropropene		5.0	4.61	ug/L	92	(70-130)	20	2.8
MBLK	cis-1,3-Dichloropropene			<0.25	ug/L				
MRL_CHK	cis-1,3-Dichloropropene		0.5	0.400	ug/L	80	(50-150)		
LCS1	Dibromomethane		5.0	4.78	ug/L	96	(70-130)		
LCS2	Dibromomethane		5.0	4.69	ug/L	94	(70-130)	20	1.9
MBLK	Dibromomethane			<0.25	ug/L				
MRL_CHK	Dibromomethane		0.5	0.500	ug/L	100	(50-150)		
LCS1	Dichlorodifluoromethane		5.0	5.08	ug/L	102	(70-130)		
LCS2	Dichlorodifluoromethane		5.0	4.82	ug/L	96	(70-130)	20	5.3
MBLK	Dichlorodifluoromethane			<0.25	ug/L				
MRL_CHK	Dichlorodifluoromethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	Dichloromethane		5.0	5.07	ug/L	101	(70-130)		
LCS2	Dichloromethane		5.0	5.25	ug/L	105	(70-130)	20	3.5
MBLK	Dichloromethane			<0.25	ug/L				
MRL_CHK	Dichloromethane		0.5	0.640	ug/L	128	(50-150)		
LCS1	Di-isopropyl ether		5.0	5.07	ug/L	101	(70-130)		
LCS2	Di-isopropyl ether		5.0	4.94	ug/L	99	(70-130)	20	2.6
MBLK	Di-isopropyl ether			<1.5	ug/L				
MRL_CHK	Di-isopropyl ether		0.5	0.510	ug/L	102	(50-150)		
LCS1	Ethyl benzene		5.0	4.74	ug/L	95	(70-130)		
LCS2	Ethyl benzene		5.0	4.58	ug/L	92	(70-130)	20	3.4
MBLK	Ethyl benzene			<0.25	ug/L				
MRL_CHK	Ethyl benzene		0.5	0.510	ug/L	102	(50-150)		
LCS1	Hexachlorobutadiene		5.0	4.93	ug/L	99	(70-130)		
LCS2	Hexachlorobutadiene		5.0	4.67	ug/L	93	(70-130)	20	5.4
MBLK	Hexachlorobutadiene			<0.25	ug/L				
MRL_CHK	Hexachlorobutadiene		0.5	0.500	ug/L	100	(50-150)		
LCS1	Isopropylbenzene		5.0	4.93	ug/L	99	(70-130)		
LCS2	Isopropylbenzene		5.0	4.68	ug/L	94	(70-130)	20	5.2
MBLK	Isopropylbenzene			<0.25	ug/L				
MRL_CHK	Isopropylbenzene		0.5	0.530	ug/L	106	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

48/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)





# MWH

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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS1	m,p-Xylenes		10	9.61	ug/L	96	(70-130)		
LCS2	m,p-Xylenes		10	9.17	ug/L	92	(70-130)	20	4.7
MBLK	m,p-Xylenes			<0.25	ug/L				
MRL_CHK	m,p-Xylenes		1.0	1.01	ug/L	101	(50-150)		
MRLW	m,p-Xylenes		0.5	0.460	ug/L	92	(50-150)		
LCS1	m-Dichlorobenzene (1,3-DCB)		5.0	5.04	ug/L	101	(70-130)		
LCS2	m-Dichlorobenzene (1,3-DCB)		5.0	4.86	ug/L	97	(70-130)	20	3.6
MBLK	m-Dichlorobenzene (1,3-DCB)			<0.25	ug/L				
MRL_CHK	m-Dichlorobenzene (1,3-DCB)		0.5	0.500	ug/L	100	(50-150)		
LCS1	Methyl Tert-butyl ether (MTBE)		5.0	4.83	ug/L	97	(70-130)		
LCS2	Methyl Tert-butyl ether (MTBE)		5.0	4.71	ug/L	94	(70-130)	20	2.5
MBLK	Methyl Tert-butyl ether (MTBE)			<0.25	ug/L				
MRL_CHK	Methyl Tert-butyl ether (MTBE)		0.5	0.520	ug/L	104	(50-150)		
LCS1	Naphthalene		5.0	5.17	ug/L	103	(70-130)		
LCS2	Naphthalene		5.0	5.14	ug/L	103	(70-130)	20	0.58
MBLK	Naphthalene			<0.25	ug/L				
MRL_CHK	Naphthalene		0.5	0.500	ug/L	100	(50-150)		
LCS1	n-Butylbenzene		5.0	4.85	ug/L	97	(70-130)		
LCS2	n-Butylbenzene		5.0	4.76	ug/L	95	(70-130)	20	1.9
MBLK	n-Butylbenzene			<0.25	ug/L				
MRL_CHK	n-Butylbenzene		0.5	0.520	ug/L	104	(50-150)		
LCS1	n-Propylbenzene		5.0	5.01	ug/L	100	(70-130)		
LCS2	n-Propylbenzene		5.0	4.79	ug/L	96	(70-130)	20	4.5
MBLK	n-Propylbenzene			<0.25	ug/L				
MRL_CHK	n-Propylbenzene		0.5	0.490	ug/L	98	(50-150)		
LCS1	o-Chlorotoluene		5.0	5.09	ug/L	102	(70-130)		
LCS2	o-Chlorotoluene		5.0	4.73	ug/L	95	(70-130)	20	7.3
MBLK	o-Chlorotoluene			<0.25	ug/L				
MRL_CHK	o-Chlorotoluene		0.5	0.510	ug/L	102	(50-150)		
LCS1	o-Dichlorobenzene (1,2-DCB)		5.0	5.02	ug/L	100	(70-130)		
LCS2	o-Dichlorobenzene (1,2-DCB)		5.0	5.01	ug/L	100	(70-130)	20	0.20
MBLK	o-Dichlorobenzene (1,2-DCB)			<0.25	ug/L				
MRL_CHK	o-Dichlorobenzene (1,2-DCB)		0.5	0.520	ug/L	104	(50-150)		
LCS1	o-Xylene		5.0	4.81	ug/L	96	(70-130)		
LCS2	o-Xylene		5.0	4.58	ug/L	92	(70-130)	20	4.9

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

49/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



# MWH

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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MBLK	o-Xylene			<0.25	ug/L				
MRL_CHK	o-Xylene		0.5	0.500	ug/L	100	(50-150)		
LCS1	p-Chlorotoluene		5.0	5.14	ug/L	103	(70-130)		
LCS2	p-Chlorotoluene		5.0	4.94	ug/L	99	(70-130)	20	4.0
MBLK	p-Chlorotoluene			<0.25	ug/L				
MRL_CHK	p-Chlorotoluene		0.5	0.520	ug/L	104	(50-150)		
LCS1	p-Dichlorobenzene (1,4-DCB)		5.0	5.03	ug/L	101	(70-130)		
LCS2	p-Dichlorobenzene (1,4-DCB)		5.0	4.9	ug/L	98	(70-130)	20	2.6
MBLK	p-Dichlorobenzene (1,4-DCB)			<0.25	ug/L				
MRL_CHK	p-Dichlorobenzene (1,4-DCB)		0.5	0.510	ug/L	102	(50-150)		
LCS1	p-Isopropyltoluene		5.0	4.81	ug/L	96	(70-130)		
LCS2	p-Isopropyltoluene		5.0	4.63	ug/L	93	(70-130)	20	3.8
MBLK	p-Isopropyltoluene			<0.25	ug/L				
MRL_CHK	p-Isopropyltoluene		0.5	0.480	ug/L	96	(50-150)		
LCS1	sec-Butylbenzene		5.0	4.88	ug/L	98	(70-130)		
LCS2	sec-Butylbenzene		5.0	4.68	ug/L	94	(70-130)	20	4.2
MBLK	sec-Butylbenzene			<0.25	ug/L				
MRL_CHK	sec-Butylbenzene		0.5	0.490	ug/L	98	(50-150)		
LCS1	Styrene		5.0	4.76	ug/L	95	(70-130)		
LCS2	Styrene		5.0	4.65	ug/L	93	(70-130)	20	2.3
MBLK	Styrene			<0.25	ug/L				
MRL_CHK	Styrene		0.5	0.490	ug/L	98	(50-150)		
LCS1	tert-amyl Methyl Ether		5.0	4.6	ug/L	92	(70-130)		
LCS2	tert-amyl Methyl Ether		5.0	4.55	ug/L	91	(70-130)	20	1.1
MBLK	tert-amyl Methyl Ether			<1.5	ug/L				
MRL_CHK	tert-amyl Methyl Ether		0.5	0.480	ug/L	96	(50-150)		
LCS1	tert-Butyl Ethyl Ether		5.0	4.57	ug/L	91	(70-130)		
LCS2	tert-Butyl Ethyl Ether		5.0	4.56	ug/L	91	(70-130)	20	0.22
MBLK	tert-Butyl Ethyl Ether			<1.5	ug/L				
MRL_CHK	tert-Butyl Ethyl Ether		0.5	0.480	ug/L	96	(50-150)		
LCS1	tert-Butylbenzene		5.0	4.95	ug/L	99	(70-130)		
LCS2	tert-Butylbenzene		5.0	4.71	ug/L	94	(70-130)	20	5.0
MBLK	tert-Butylbenzene			<0.25	ug/L				
MRL_CHK	tert-Butylbenzene		0.5	0.520	ug/L	104	(50-150)		
LCS1	Tetrachloroethylene (PCE)		5.0	4.45	ug/L	89	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

50/52

RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



# MWH

## LABORATORIES

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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
LCS2	Tetrachloroethylene (PCE)		5.0	4.27	ug/L	85	(70-130)	20	4.1
MBLK	Tetrachloroethylene (PCE)			<0.25	ug/L				
MRL_CHK	Tetrachloroethylene (PCE)		0.5	0.490	ug/L	98	(50-150)		
LCS1	Toluene		5.0	4.79	ug/L	96	(70-130)		
LCS2	Toluene		5.0	4.68	ug/L	94	(70-130)	20	2.3
MBLK	Toluene			<0.25	ug/L				
MRL_CHK	Toluene		0.5	0.520	ug/L	104	(50-150)		
LCS1	Toluene-d8 (S)			101	%	101	(70-130)		
LCS2	Toluene-d8 (S)			101	%	101	(70-130)		
MBLK	Toluene-d8 (S)			101	%	101	(70-130)		
MRL_CHK	Toluene-d8 (S)			101	%	101	(70-130)		
MRLCW	Toluene-d8 (S)			99.8	%	100	(70-130)		
LCS1	trans-1,2-Dichloroethylene		5.0	5.02	ug/L	100	(70-130)		
LCS2	trans-1,2-Dichloroethylene		5.0	5.09	ug/L	102	(70-130)	20	1.4
MBLK	trans-1,2-Dichloroethylene			<0.25	ug/L				
MRL_CHK	trans-1,2-Dichloroethylene		0.5	0.660	ug/L	132	(50-150)		
LCS1	trans-1,3-Dichloropropene		5.0	4.68	ug/L	94	(70-130)		
LCS2	trans-1,3-Dichloropropene		5.0	4.57	ug/L	91	(70-130)	20	2.4
MBLK	trans-1,3-Dichloropropene			<0.25	ug/L				
MRL_CHK	trans-1,3-Dichloropropene		0.5	0.380	ug/L	76	(50-150)		
LCS1	Trichloroethylene (TCE)		5.0	4.8	ug/L	96	(70-130)		
LCS2	Trichloroethylene (TCE)		5.0	4.71	ug/L	94	(70-130)	20	1.9
MBLK	Trichloroethylene (TCE)			<0.25	ug/L				
MRL_CHK	Trichloroethylene (TCE)		0.5	0.520	ug/L	104	(50-150)		
LCS1	Trichlorofluoromethane		5.0	4.86	ug/L	97	(70-130)		
LCS2	Trichlorofluoromethane		5.0	4.59	ug/L	92	(70-130)	20	5.7
MBLK	Trichlorofluoromethane			<0.25	ug/L				
MRL_CHK	Trichlorofluoromethane		0.5	0.470	ug/L	94	(50-150)		
LCS1	Trichlorotrifluoroethane(Freon		5.0	4.85	ug/L	97	(70-130)		
LCS2	Trichlorotrifluoroethane(Freon		5.0	4.66	ug/L	93	(70-130)	20	4.0
MBLK	Trichlorotrifluoroethane(Freon			<0.25	ug/L				
MRL_CHK	Trichlorotrifluoroethane(Freon		0.5	0.550	ug/L	110	(50-150)		
LCS1	Vinyl chloride (VC)		5.0	4.85	ug/L	97	(70-130)		
LCS2	Vinyl chloride (VC)		5.0	4.72	ug/L	94	(70-130)	20	2.7
MBLK	Vinyl chloride (VC)			<0.15	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

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RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)



# MWH

## LABORATORIES

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Laboratory  
QC Report: 379518

Alkapuro Beverage, Inc  
(continued)

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield (%)	Limits (%)	RPDLimit (%)	RPD%
MRL_CHK	Vinyl chloride (VC)		0.5	0.530	ug/L	106	(50-150)		
MRLLW	Vinyl chloride (VC)		0.25	0.230	ug/L	92	(50-150)		
<b>QC Ref# 626337 - Radium 226 by Ra-226 GA</b>					<b>Analysis Date: 11/11/2011</b>				
LCS1	Radium 226		3.1	4.66	pCi/L	<u>151</u>	(80-120)		
LCS2	Radium 226		3.1	2.76	pCi/L	89	(80-120)	20	<u>55</u>
MBLK	Radium 226			<1	pCi/L				
MS_201110240076	Radium 226	ND	3.1	2.95	pCi/L	84	(70-130)		
<b>QC Ref# 626345 - Gross Alpha/Beta Radiation by EPA 900.0</b>					<b>Analysis Date: 11/04/2011</b>				
DUP1_201110240117	Alpha, Gross	ND		ND	pCi/L		(0-20)		
DUP2_201110270219	Alpha, Gross	ND		ND	pCi/L		(0-20)		
LCS1	Alpha, Gross		33	34.7	pCi/L	105	(80-120)		
LCS2	Alpha, Gross		33	31.0	pCi/L	94	(80-120)	20	11
MBLK	Alpha, Gross			<3	pCi/L				
MS_201110210039	Alpha, Gross	ND	33	36.9	pCi/L	112	(70-130)		
DUP1_201110240117	Beta, Gross	ND		ND	pCi/L		(0-20)		
DUP2_201110270219	Beta, Gross	ND		ND	pCi/L		(0-20)		
LCS1	Beta, Gross		34	31.0	pCi/L	91	(80-120)		
LCS2	Beta, Gross		34	30.5	pCi/L	89	(80-120)	20	1.6
MBLK	Beta, Gross			<3	pCi/L				
MS_201110210039	Beta, Gross	ND	34	41.8	pCi/L	122	(70-130)		
<b>QC Ref# 627067 - Radium 228 by RA-228 GA</b>					<b>Analysis Date: 11/04/2011</b>				
LCS1	Radium 228		3.4	3.51	pCi/L	103	(80-120)		
LCS2	Radium 228		3.4	2.97	pCi/L	87	(80-120)	20	17
MBLK	Radium 228			<1	pCi/L				
MS_201110240076	Radium 228	ND	3.4	2.85	pCi/L	83	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

(S) Indicates surrogate compound.

(I) Indicates internal standard compound.

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RPD not calculated for LCS2 when different a concentration than LCS1 is used

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level)