

TEST REPORT

Send To: C0229888

Mr. Dan Ghejan G.C. Carpathian Springs SA 33 Republicii Street Vatra Dornei, Suceava 725700 Romania Facility: C0229889

G.C. Carpathian Springs SA Panaci Village Suceava 727407 Romania

Result	PASS	Final Report Date	02-AUG-2024
Customer Name	G.C. Carpathian Springs SA		
Tested To	USFDA CFR Title 21 Part 165.110		
Description	Aqua Carpatica Natural Sparkling Mineral Water		
Test Type	Annual Collection		
Job Number	A-00479328		
Project Number	W0876185		
Project Manager	DeMarrio Boles		

Original Report issued on: 20-MAY-2024

Thank you for having your product tested by NSF.

Please contact your Project Manager if you have any questions or concerns pertaining to this report.

Report Authorization Manay 7. Cole

Nancy Cole - Director, Analysis Laboratories

Date 02-AUG-2024



General Information

Standard: USFDA CFR Title 21 Part 165.110

Collected by: Melissa Roberts Lot Number: PRD 15/03/2024 1810C

Product Description: Natural Sparkling Mineral Water

Trade Name: Aqua Carpatica

Sample Id: **S-0002106442**

Description: Natural Sparkling Mineral Water | PRD 15/03/2024 1810C

Sampled Date: 04/18/2024 Received Date: 04/15/2024

Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Physical Quality					
Alkalinity as CaCO3	5	1000		mg CaCO3/L	
Color	5	ND		Color Unit	
Color Type		Apparent			
Specific Conductance	10	1800		umhos/cm	
Temperature	0	23		degrees C	
Corrosivity	0	0.756		-	
Hardness, Total	2	1100		mg CaCO3/L	
Solids Total Dissolved	5	1100		mg/L	
Turbidity	0.1	ND	5	NTU	Pas
pH	0.01	6.78			
Temperature	0	23		deg. C	
Odor, Threshold	1	1		TON	
Temperature	0	60		deg_C	
Bicarbonate	5	1017		mg CaCO3/L	
Microbiological Quality					
Coliform in Water/100 mL		Absent			Pas
E. Coli in Water/100 mL		Absent			Pas
Disinfection Residuals/Disinfection By-Products					
Bromate	5	ND	10	ug/L	Pass
Monochloramine	0.05	ND		mg/L	
Dichloramine	0.05	ND		mg/L	
Nitrogen trichloride	0.05	ND		mg/L	
Chloramine, Total	0.05	ND	4	mg/L	Pas
Chlorite	10	ND	1000	ug/L	Pas
Chlorine Dioxide	0.1	ND	0.8	mg/L	Pas
Monochloroacetic Acid	2	ND		ug/L	
Monobromoacetic Acid	1	ND		ug/L	
Dichloroacetic Acid	1	ND		ug/L	
Bromochloroacetic Acid	1	ND		ug/L	
Trichloroacetic Acid	1	ND		ug/L	
Dibromoacetic Acid	1	ND		ug/L	
Total Haloacetic Acid	1	ND	60	ug/L	Pas
Chlorine, Total Residual	0.05	ND	4	mg/L	Pas
Radiologicals					
Uranium	0.001	0.004	0.03	mg/L	Pas
P1 Gross Alpha	3	4	15	pCi/L	Pas
P1 Gross Beta	4	ND	50	pCi/L	Pas
Alpha Variance +/-		2		pCi/L	
Beta Variance +/-		1		pCi/L	



Sample Id: S-0002106442					
Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Dadisla visala					
Radiologicals	4	ND		pCi/L	
Radium-226 Radium-228	1	ND		pCi/L pCi/L	
Radium-226 Radium-228 Combined	1	ND ND		pCi/L pCi/L	Pas
Radium 226 Variance +/-	1	0.2	5	pCi/L pCi/L	Pas
Radium 228 Variance +/-		0.2		pCi/L	
norganic Chemicals		0.3		ροι/Ε	
	0.04	ND	0.0		D
Authorized	0.01	ND	0.2	mg/L	Pas
Antimony	0.0002	0.0002	0.006	mg/L	Pas
Arsenic	0.001	ND	0.01	mg/L	Pas
Barium	0.001	0.014	2	mg/L	Pas
Beryllium	0.0002	ND	0.004	mg/L	Pas
Bromide	10	14		ug/L	
Cadmium	0.0002	ND	0.005	mg/L	Pas
Calcium	0.4	290		mg/L	
Chloride	2	14		mg/L	
Chromium (includes Hexavalent Chromium)	0.001	0.006	0.1	mg/L	Pas
Copper	0.001	ND	1	mg/L	Pas
Cyanide, Total	0.005	ND	0.2	mg/L	Pas
Fluoride	0.1	0.2	2.4	mg/L	Pas
Iron	0.02	ND		mg/L	
Lead	0.0005	ND	0.005	mg/L	Pas
Magnesium	0.2	91		mg/L	
Manganese	0.002	0.15		mg/L	
Mercury	0.0002	ND	0.002	mg/L	Pas
Nickel	0.0005	0.021	0.1	mg/L	Pas
Nitrogen, Nitrate	0.01	0.02	10	mg/L N	Pas
Nitrogen, Nitrite	0.004	ND	1	mg/L N	Pas
Total Nitrate + Nitrite-Nitrogen	0.01	0.02	10	mg/L	Pas
Potassium	0.5	2.8		mg/L	
Selenium	0.001	ND	0.05	mg/L	Pas
Silver	0.001	ND	0.1	mg/L	Pas
Sodium	0.2	8.1		mg/L	
Sulfate as SO4	5	27	250	mg/L	Pas
MBAS, calc. as LAS Mol.Wt. 320	0.2	ND		mg/L	
Thallium	0.0002	ND	0.002	mg/L	Pas
Zinc	0.01	ND		mg/L	
Chrysotile Fibers	0.2	ND		MFL	
Amphibole Fibers	0.2	ND		MFL	
Single Fiber Detection Limit	0.2	ND		MFL	
Organic Chemicals					
Diquat (Ref: EPA 549.2)					
Diquat (Ner. EFA 349.2)	0.4	ND	20	ug/L	Pas
Endothall (Ref. EPA 548.1) - (ug/L)	0.4			- 3 -	
Endothall	9	ND	100	ug/L	Pas
Glyphosate (Ref: EPA 547)					
Glyphosate	6	ND	700	ug/L	Pas
Perchlorate (Ref: EPA 314.0)					
Perchlorate	1	ND		ug/L	
2,3,7,8-TCDD (Ref: EPA 1613B)					



Sample Id: S-0002106442 Testing Parameter	Donorting Limit	Popult	EDA 600	Units	P/F
resumy rarameter	Reporting Limit	Result	FDA SOQ	Units	F/F
Organic Chemicals					
2,3,7,8-Tetrachlorodibenzo-p-dioxin	5	ND	30	pg/L	Pass
Carbamate Pesticides (Ref: 531.2)	<u> </u>	IND	30	P9/L	F ass
Aldicarb sulfoxide	0.5	ND		ug/L	
Aldicarb sulfone	0.5	ND		ug/L	
Oxamyl	0.5	ND	200	ug/L	Pass
Aldicarb	0.5	ND	200	ug/L	1 000
Carbofuran	0.5	ND	40	ug/L	Pass
Methomyl	0.5	ND ND	40	ug/L	F 455
Carbaryl	0.5	ND		ug/L	
3-Hydroxycarbofuran	0.5	ND ND		ug/L ug/L	
	0.5	IND		ug/L	
Semivolatile Organic Compounds (Ref: EPA 525.2) Hexachlorocyclopentadiene	0.1	ND	50	ug/L	Pass
EPTC	0.1	ND ND	50	ug/L	
Dimethylphthalate	2	ND		ug/L	
2,6-Dinitrotoluene	0.5	ND ND		ug/L ug/L	
2,4 Dinitrotoluene	0.5	ND ND		ug/L ug/L	
Molinate				ug/L ug/L	
	0.1	ND			
Diethylphthalate	2	ND		ug/L	
Propachlor	0.1	ND		ug/L	
Hexachlorobenzene	0.1	ND	1	ug/L	Pass
Simazine	0.07	ND	4	ug/L	Pass
Atrazine	0.1	ND	3	ug/L	Pass
Lindane	0.02	ND	0.2	ug/L	Pass
Terbacil	0.5	ND		ug/L	
Metribuzin	0.1	ND		ug/L	
Alachlor	0.1	ND	2	ug/L	Pass
Heptachlor	0.04	ND	0.4	ug/L	Pass
Di-n-butylphthalate	2	ND		ug/L	
Metolachlor	0.1	ND		ug/L	
Aldrin	0.08	ND		ug/L	
Heptachlor Epoxide	0.02	ND	0.2	ug/L	Pass
Butachlor	0.2	ND		ug/L	
p,p'-DDE (4,4'-DDE)	0.5	ND		ug/L	
Dieldrin	0.5	ND		ug/L	
Endrin	0.1	ND	2	ug/L	Pass
Butylbenzylphthalate	2	ND		ug/L	
bis(2-Ethylhexyl)adipate	0.6	ND	400	ug/L	Pass
Methoxychlor	0.1	ND	40	ug/L	Pass
bis(2-Ethylhexyl)phthalate (DEHP)	0.6	ND	6	ug/L	Pass
Benzo(a)Pyrene	0.02	ND	0.2	ug/L	Pass
Volatiles: EDB and DBCP (Ref: EPA 504.1)					
Ethylene Dibromide (EDB)	0.01	ND	0.05	ug/L	Pass
1,2-Dibromo-3-Chloropropane (DBCP)	0.01	ND	0.2	ug/L	Pass
Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2)					
Dichlorodifluoromethane	2	ND		ug/L	
Chloromethane	2	ND		ug/L	
Vinyl Chloride	2	ND	2	ug/L	Pass
Bromomethane	2	ND		ug/L	
Chloroethane	2	ND	<u> </u>	ug/L	



esting Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
	1 2 2	l			
ganic Chemicals					
Trichlorofluoromethane	2	ND		ug/L	
Trichlorotrifluoroethane	2	ND		ug/L	
Methylene Chloride	2	ND	5	ug/L	Pas
1,1-Dichloroethylene	2	ND	7	ug/L	Pas
trans-1,2-Dichloroethylene	2	ND	100	ug/L	Pas
1,1-Dichloroethane	2	ND		ug/L	
2,2-Dichloropropane	2	ND		ug/L	
cis-1,2-Dichloroethylene	2	ND	70	ug/L	Pas
Chloroform	2	ND		ug/L	
Bromochloromethane	2	ND		ug/L	
1,1,1-Trichloroethane	2	ND	200	ug/L	Pa
1,1-Dichloropropene	2	ND		ug/L	
Carbon Tetrachloride		ND	5	ug/L	Pa
1,2-Dichloroethane	2	ND	5	ug/L	Pa
Trichloroethylene	2	ND	5	ug/L	Pa
1,2-Dichloropropane	2	ND	5	ug/L	Pa
Bromodichloromethane	2	ND	<u>J</u>	ug/L	
Dibromomethane	2	ND		ug/L	
cis-1,3-Dichloropropene	2	ND		ug/L	
trans-1,3-Dichloropropene		ND ND		ug/L	
1,1,2-Trichloroethane	2	ND		ug/L	Pa
	2		5		га
1,3-Dichloropropane	2	ND		ug/L	
Tetrachloroethylene	2	ND	5	ug/L	Pa
Chlorodibromomethane	2	ND	400	ug/L	
Chlorobenzene	2	ND	100	ug/L	Pa
1,1,2-Tetrachloroethane	2	ND		ug/L	
Bromoform	2	ND		ug/L	
1,1,2,2-Tetrachloroethane	2	ND		ug/L	
1,2,3-Trichloropropane	2	ND		ug/L	
1,3-Dichlorobenzene	2	ND		ug/L	
1,4-Dichlorobenzene	2	ND	75	ug/L	Pa
1,2-Dichlorobenzene	2	ND	600	ug/L	Pa
Methyl-tert-Butyl Ether (MTBE)	2	ND		ug/L	
Methyl Ethyl Ketone	20	ND		ug/L	
Toluene	2	ND	1000	ug/L	Pa
Ethyl Benzene	2	ND	700	ug/L	Pa
m+p-Xylenes	4	ND		ug/L	
o-Xylene	2	ND		ug/L	
Styrene	2	ND	100	ug/L	Pa
Isopropylbenzene (Cumene)	2	ND		ug/L	
n-Propylbenzene	2	ND		ug/L	
Bromobenzene	2	ND		ug/L	
2-Chlorotoluene	2	ND		ug/L	
4-Chlorotoluene	2	ND		ug/L	
1,3,5-Trimethylbenzene	2	ND		ug/L	
tert-Butylbenzene	2	ND		ug/L	
1,2,4-Trimethylbenzene	2	ND		ug/L	
sec-Butylbenzene	2	ND		ug/L	
p-Isopropyltoluene (Cymene)	2	ND		ug/L	



Sample Id: S-0002106442					
Testing Parameter	Reporting Limit	Result	FDA SOQ	Units	P/F
Organic Chemicals					
1,2,3-Trimethylbenzene	2	ND		ug/L	
n-Butylbenzene	2	ND		ug/L	
1,2,4-Trichlorobenzene	2	ND	70	ug/L	Pass
Hexachlorobutadiene	2	ND		ug/L	
1,2,3-Trichlorobenzene	2	ND		ug/L	
Naphthalene	2	ND		ug/L	
Benzene	2	ND	5	ug/L	Pass
Total Trihalomethanes	0.5	ND	80	ug/L	Pass
Total Xylenes	0.5	ND	10000	ug/L	Pass
Chlorinated Pesticides and Organohalides by EPA 508.1					
Toxaphene	0.1	ND	3	ug/L	Pass
Chlordane	0.1	ND	2	ug/L	Pass
PCB 1016	0.08	ND	0.5	ug/L	Pass
PCB 1221	0.1	ND	0.5	ug/L	Pass
PCB 1232	0.1	ND	0.5	ug/L	Pass
PCB 1242	0.1	ND	0.5	ug/L	Pass
PCB 1248	0.1	ND	0.5	ug/L	Pass
PCB 1254	0.1	ND	0.5	ug/L	Pass
PCB 1260	0.1	ND	0.5	ug/L	Pass
Endrin	0.01	ND	2	ug/L	Pass
Total PCBs	0.1	ND	0.5	ug/L	Pass
* Herbicides (Ref: EPA 515.4)					
Dalapon	1	ND	200	ug/L	Pass
Dicamba	0.1	ND		ug/L	
2,4-D	0.1	ND	70	ug/L	Pass
Pentachlorophenol	0.04	ND	1	ug/L	Pass
2,4,5-TP	0.2	ND	50	ug/L	Pass
Dinoseb	0.2	ND	7	ug/L	Pass
Picloram	0.1	ND	500	ug/L	Pass
Bentazon	0.2	ND		ug/L	
DCPA Acid Metabolites	0.2	ND		ug/L	
Miscellaneous					
Phenolics	0.001	ND	0.001	mg/L	Pass



<<Additional Information>>

Sample Id: S-0002106442

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Physical Quality			
Alkalinity (Ref: SM 2320-B)	23-APR-2024		
Test Notes			
For alkalinity greater than or equal to 20mg CaCO3/L, the pH endpoint is 4.5		44.00	
Color (Ref: SM 2120-B)	18-APR-2024	14:30	
Specific Conductance (Ref: EPA 120.1)	18-APR-2024		
Corrosivity (Ref: SM 2330-B)			
Test Notes The corrosivity calculation uses half of the reporting limit for any calcium and	d/or hicarhonate/alkalinity	value that has a result of	of less than the reporting limit
Hardness, Total (Ref: EPA 200.7)	a/or bicarbonate/airaining	value triat rias a result (or leas than the reporting inflic.
Solids, Total Dissolved (Ref: SM 2540-C)	18-APR-2024		
Turbidity (Ref: EPA 180.1)	18-APR-2024	11:09	
pH (Ref: SM4500-HB)	18-APR-2024	09:12	
Odor, Threshold Number (Ref. Standard Methods 2150 B)	22-APR-2024	13:43	
	22-AF N-2024	13.43	
Bicarbonate (Ref: SM 2320-B)			
Microbiological Quality			
#2 Coliforms and E. coli (Ref: SM 9223)- Performed at NSF Approved Subcontract Laboratory			20-APR-2024 10:30
Disinfection Residuals/Disinfection By-Products			
Bromate (Ref: EPA 300.1)	19-APR-2024		
Chloramines (Ref: SM 4500-Cl-G)	18-APR-2024	10:08	
Chlorite (Ref: EPA 300.1)	19-APR-2024		
Chlorine Dioxide (Ref: SM 4500-CIO2-D)	18-APR-2024	10:08	
Haloacetic Acids (Ref: EPA 552.2)	22-APR-2024		19-APR-2024
Chlorine, Total Residual (ref. SM 4500CL-G)	18-APR-2024	10:08	
Radiologicals			
Uranium in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
Gross Alpha and Beta Radioactivity in Drinking Water (Ref: EPA 900.0)	22-APR-2024		
Total Radium-226, Radium-228 Combined Activity (SM7500Ra-B &	23-APR-2024		
SM7500Ra-D)	20 / 11 12 202 1		
Inorganic Chemicals			
Aluminum (Ref: EPA 200.8)	24-APR-2024		
Antimony in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
Arsenic in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
Barium in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
Beryllium in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
Bromide (Ref: EPA 300.1)	19-APR-2024		
Cadmium in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		

FI20240802131637 A-00479328 Page 7 of 13



<<Additional Information>>

Sample Id: S-0002106442

Test P	arameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Inorga	nic Chemicals			
C	alcium in Drinking Water by ICPAES (Ref: EPA 200.7)	19-APR-2024		
С	hloride (Ref: EPA 300.0)	18-APR-2024		
С	hromium in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
C	opper in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
C	yanide, Total (Ref: EPA 335.4)	24-APR-2024		
FI	luoride (Ref: SM 4500-F-C)	23-APR-2024		
Iro	on in Drinking Water by ICPAES (Ref: EPA 200.7)	19-APR-2024		
Le	ead in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
М	lagnesium in Drinking Water by ICPAES (Ref: EPA 200.7)	19-APR-2024		
М	langanese in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
М	lercury in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
N	ickel in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
N	itrogen, Nitrate (Ref: EPA 300.0)	18-APR-2024	09:27	
N	itrogen, Nitrite (Ref: EPA 300.0)	18-APR-2024	09:27	
To	otal Nitrite + Nitrate-Nitrogen (Ref: EPA 300.0)			
Р	otassium by ICPAES (Ref: EPA 200.7)	19-APR-2024		
S	elenium in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
Si	ilver in Drinking Water by ICPMS (Ref: EPA 200.8) for BQ	23-APR-2024		19-APR-2024
S	odium in Drinking Water by ICPAES (Ref: EPA 200.7)	19-APR-2024		
Sı	ulfate as SO4 (Ref: EPA 300.0)	18-APR-2024		
Sı	urfactants, Methylene Blue Active Substances (Ref: SM 5540-C)	18-APR-2024	12:35	
TI	hallium in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
Zi	inc in Drinking Water by ICPMS (Ref: EPA 200.8)	24-APR-2024		
#1 * <i>i</i>	Asbestos in Water (Ref: EPA 100.2)- EMSL	2-MAY-2024	00:00	19-APR-2024 13:10
Organi	ic Chemicals			
D	iquat (Ref: EPA 549.2)	24-APR-2024		23-APR-2024
Eı	ndothall (Ref. EPA 548.1) - (ug/L)	25-APR-2024		24-APR-2024
G	lyphosate (Ref: EPA 547)	26-APR-2024		
Р	erchlorate (Ref: EPA 314.0)	24-APR-2024		
2,	3,7,8-TCDD (Ref: EPA 1613B)	16-MAY-2024		16-MAY-2024
C	arbamate Pesticides (Ref: 531.2)	19-APR-2024		
S	emivolatile Organic Compounds (Ref: EPA 525.2)	29-APR-2024		25-APR-2024
V	olatiles: EDB and DBCP (Ref: EPA 504.1)	29-APR-2024		

FI20240802131637 A-00479328 Page 8 of 13



<<Additional Information>>

Sample Id: S-0002106442

Test Parameter	Date Analyzed	Time Analyzed	Date Prepared/ Processed
Organic Chemicals			
Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2)	18-APR-2024		
Chlorinated Pesticides and Organohalides by EPA 508.1	24-APR-2024		
* Herbicides (Ref: EPA 515.4)	30-APR-2024		29-APR-2024
Miscellaneous			
*Phenolics,Total Recoverable (EPA 420.4) National Testing Laboratories, Ltd.	23-APR-2024	00:00	



Job Notes:

The NSF Ann Arbor Laboratory is currently in applied status for certification for the state of California (#03214 CA). The applied status is based on a recent change in the CA reciprocity certification requirements and is not reflective of any change in quality for the NSF Ann Arbor Laboratory.

This report replaces previously issued report with serial # FI20240520153901. This report is being reissued to correct TDS and Manganese results. This changes the overall status of the report.



Testing Laboratories:

Flag	ld	Address	
All work performed at:		NSF	•
(Unless otherwise specified)		789 N. Dixboro Road	
		Ann Arbor MI 48105	
#1	EMSL	EMSL Analytical Inc.	
		200 Route 130 North	
		Cinnaminson, NJ 08077	
#2	NTL	National Testing Laboratories, LTD.	
		556 S. Mansfield	
		Ypsilanti, MI 48197	
		USA	

References to Testing Procedures:

NSF Reference	Parameter / Test Description
C0842	Gross Alpha and Beta Radioactivity in Drinking Water (Ref: EPA 900.0)
C0980	Total Radium-226, Radium-228 Combined Activity (SM7500Ra-B & SM7500Ra-D)
C1188	Odor, Threshold Number (Ref. Standard Methods 2150 B)
C1295	Silver in Drinking Water by ICPMS (Ref: EPA 200.8) for BQ
C1302	* Herbicides (Ref: EPA 515.4)
C1361	Bicarbonate (Ref: SM 2320-B)
C1536	* Asbestos in Water (Ref: EPA 100.2)- EMSL
C1565	*Phenolics, Total Recoverable (EPA 420.4) National Testing Laboratories, Ltd.
C2015	2,3,7,8-TCDD (Ref: EPA 1613B)
C3013	Chloride (Ref: EPA 300.0)
C3014	Bromide (Ref: EPA 300.1)
C3015	Bromate (Ref: EPA 300.1)
C3016	Nitrogen, Nitrate (Ref: EPA 300.0)
C3017	Nitrogen, Nitrite (Ref: EPA 300.0)
C3018	Sulfate as SO4 (Ref: EPA 300.0)
C3019	Cyanide, Total (Ref: EPA 335.4)
C3025	Chlorite (Ref: EPA 300.1)
C3033	Aluminum (Ref: EPA 200.8)
C3036	Arsenic in Drinking Water by ICPMS (Ref: EPA 200.8)
C3039	Barium in Drinking Water by ICPMS (Ref: EPA 200.8)
C3042	Beryllium in Drinking Water by ICPMS (Ref: EPA 200.8)
C3044	Calcium in Drinking Water by ICPAES (Ref: EPA 200.7)
C3047	Cadmium in Drinking Water by ICPMS (Ref: EPA 200.8)
C3053	Chromium in Drinking Water by ICPMS (Ref: EPA 200.8)
C3059	Copper in Drinking Water by ICPMS (Ref: EPA 200.8)
C3064	Iron in Drinking Water by ICPAES (Ref: EPA 200.7)
C3072	Mercury in Drinking Water by ICPMS (Ref: EPA 200.8)
C3079	Potassium by ICPAES (Ref: EPA 200.7)
C3085	Magnesium in Drinking Water by ICPAES (Ref: EPA 200.7)
C3086	Manganese in Drinking Water by ICPMS (Ref: EPA 200.8)
C3091	Sodium in Drinking Water by ICPAES (Ref: EPA 200.7)
C3094	Nickel in Drinking Water by ICPMS (Ref: EPA 200.8)
C3101	Lead in Drinking Water by ICPMS (Ref: EPA 200.8)
C3114	Antimony in Drinking Water by ICPMS (Ref: EPA 200.8)
C3116	Selenium in Drinking Water by ICPMS (Ref: EPA 200.8)
C3128	Thallium in Drinking Water by ICPMS (Ref: EPA 200.8)
C3136	Zinc in Drinking Water by ICPMS (Ref: EPA 200.8)
C3144	Solids, Total Dissolved (Ref: SM 2540-C)
C3145	Turbidity (Ref: EPA 180.1)
C3155	Surfactants, Methylene Blue Active Substances (Ref: SM 5540-C)
C3157	Color (Ref: SM 2120-B)
C3158	Specific Conductance (Ref: EPA 120.1)



References to Testing Procedures: (Cont'd)

NSF Reference	Parameter / Test Description
C3159	pH (Ref: SM4500-HB)
C3161	Hardness, Total (Ref: EPA 200.7)
C3168	Chlorine Dioxide (Ref: SM 4500-ClO2-D)
C3169	Chloramines (Ref: SM 4500-CI-G)
C3170	Fluoride (Ref: SM 4500-F-C)
C3174	Alkalinity (Ref: SM 2320-B)
C3210	Corrosivity (Ref: SM 2330-B)
C3342	Total Nitrite + Nitrate-Nitrogen (Ref: EPA 300.0)
C3393	Chlorine, Total Residual (ref. SM 4500CL-G)
C4076	Carbamate Pesticides (Ref: 531.2)
C4145	Diquat (Ref: EPA 549.2)
C4154	Endothall (Ref. EPA 548.1) - (ug/L)
C4193	Glyphosate (Ref: EPA 547)
C4198	Haloacetic Acids (Ref: EPA 552.2)
C4343	Semivolatile Organic Compounds (Ref: EPA 525.2)
C4411	Volatiles: EDB and DBCP (Ref: EPA 504.1)
C4496	Uranium in Drinking Water by ICPMS (Ref: EPA 200.8)
C4497	Perchlorate (Ref: EPA 314.0)
C4661	Volatiles: Regulated and Monitoring VOC's (Ref: EPA 524.2)
C4669	Chlorinated Pesticides and Organohalides by EPA 508.1
M1115	Coliforms and E. coli (Ref: SM 9223)- Performed at NSF Approved Subcontract Laboratory

Laboratory Certifications:

Arizona (# AZ0655)	Connecticut (# PH-0625)	Florida (# E-87752 FL)
Hawaii	Indiana	Maryland (# 201)
Michigan (# 0048)	North Carolina (# 26701)	New Jersey (# MI770)
Nevada (# MI000302010A)	New York (# 11206)	Pennsylvania (# 68-00312)
South Carolina (#81005)	Virginia (# 00045)	Vermont (# VT 11206)

Test descriptions preceded by an asterisk "*" indicate that testing has been performed per NSF requirements but is not within its 17025 scope of accreditation.

Unless otherwise indicated, method uncertainties are not applied in any determinations of conformity. Testing utilizes the requested sections of any referenced standards, which may not be the entire standard.

Dates of Laboratory Activity: 18-APR-2024 to 20-MAY-2024

The reported result for Total Recoverable Phenolics, Potassium, Molybdenum, Silica, Total Phosphorus, Radon, Sr-89/90, Bicarbonate, Bromochloroacetic Acid, Total Haloacetic acid, Bentazon, DCPA Acid Metabolites, EPTC, Dimethylphthalate, 2,6-Dinitrotoluene, 2,4-Dinitrotoluene, Molinate, Diethylphthalate, Terbacil, Di-n-butylphthalate, p.p'-DDE (4,4'-DDE), Butylbenzylphthalate, Trichlorotrifluoroethane, Methyl Ethyl Ketone, 1,2,3-Trimethylbenzene, Epichlorohydrin, or 1,4-Dioxane if performed, cannot be used for compliance purposes within the State of Arizona. Certifications are not offered for these compounds in a drinking water matrix.

The reported results for Total Recoverable Phenolics, pH, Bicarbonate and Temperature, if performed, are not covered by New York State drinking water certifications. NSF is not certified for Chlorine Dioxide, Chloramines, Total Residual Chlorine, Total Haloacetic acid, Bentazon, DCPA Acid Metabolites, EPTC, Dimethylphthalate, 2,6-Dinitrotoluene, 2,4-Dinitrotoluene, Molinate, Diethylphthalate, Terbacil, Di-n-butylphthalate, p,p'-DDE (4,4'-DDE), Butylbenzylphthalate, Trichlorotrifluoroethane, Methyl Ethyl Ketone, 1,2,3-Trimethylbenzene, Epichlorohydrin, or 1,4-Dioxane in the State of New York.

Notes:

1) Bottled water sold in the United States shall not contain Fluoride in excess of the levels published by the USFDA in 21 CFR Part 165.110. These levels are based on the annual average of maximum daily air temperatures at the location where the bottled water is sold at retail. Please refer to the most current edition of the regulation



to determine the Fluoride maximum level that pertains to your product.

- 2) A blank on the FDA SOQ column indicates that no maximum level has been established by the FDA for that contaminant.
- 3) An ND result means that the contaminant was not detected at or above the reporting limit.
- 4) Product not evaluated for Total Dissolved Solids against the minimum FDA SOQ for the labeling of the product as Natural Mineral Water. Company is responsible for compliance with applicable regulatory requirements applicable to conducting commerce.

For a list of NSF Method Detection Limits refer to

https://d2evkimvhatqav.cloudfront.net/documents/external/minimum_detection_level_spreadsheet.pdf