



METROMINT

2015 Bottled Water Report

Source of Water

Metromint® is a Flavored Water Beverage made from Purified Water and natural flavor essences.

Metromint® purifies source water from the Valencia Water Company using Reverse Osmosis (RO). Our Purified Water meets the standards of the U.S. Pharmacopeia, 23rd Edition for water purity.

Metromint® is thoroughly tested in accordance with all applicable federal and California laws.

Metromint® meets or betters all state and federal regulations for bottled water products.

Metromint® is offered in the following flavors: Metromint Peppermint, Metromint Spearmint, Metromint Lemonmint, Metromint Orangemint and Metromint Chocolate Mint.

Metromint® is certified as **KSA Kosher**  by Kosher Supervision of America.



METROMINT®
2015 Bottled Water Report

ANALYSIS PERFORMED	MCL* (mg/L)	Metromint® Analysis of RO Water (mg/L)
--------------------	----------------	---

Primary Inorganics		
Antimony	0.006	ND
Arsenic	0.01	ND
Asbestos	7 MFL	ND
Barium	2	ND
Beryllium	0.004	ND
Cadmium	0.005	ND
Chromium	0.1	ND
Cyanide	0.2	ND
Fluoride	4	ND
Lead	0.005	ND
Mercury	0.002	ND
Nickel	0.1	ND
Nitrogen, Nitrate	10	0.24
Nitrogen, Nitrite	1.0	ND
Nitrogen – NO3/NO2 (NOX)	10	0.24
Selenium	0.05	ND
Thallium	0.002	ND

Secondary Inorganics*		
Aluminum	0.2	ND
Chloride	250	ND
Copper, Total, ICAP/MS	1	ND
Iron	0.3	ND
Manganese	0.05	ND
pH	--	6.4
Phenolic Compounds - low level	0.001	ND
Silver	0.1	ND
Sodium	-	2.2
Sulfate	250	ND
Total Dissolved Solids (TDS)*	500	ND
Zinc	5	ND

Physical		
Color	15 CU	ND
Odor*	3 TON	ND
Turbidity	5 NTU	0.061

Microbiological		
Standard Plate Count	-cfu/mL	ND
Total Coliform Bacteria, MPN/100 ml	Absence	ND

All units in (mg/L) or Parts Per Million (PPM) unless otherwise indicated.

♦ Secondary Standard. Non-enforceable guidelines for constituents that may cause cosmetic or aesthetic effects in drinking water.



**Metromint®
2015 Bottled Water Report**

ANALYSIS PERFORMED	MCL* (mg/L)	Metromint® Analysis of RO Water (mg/L)
---------------------------	------------------------	---

Radiologicals		
Gross Alpha	15 pCi/L	ND
Gross Beta	50 pCi/L	ND
Radium 226/228	5 pCi/L	ND/ND
Uranium	0.030	ND

EPA 524.2 Volatile Organic Compounds		
Total Trihalomethanes	0.080	ND
Benzene	0.005	ND
Carbon tetrachloride	0.005	ND
Chlorobenzene	0.1	ND
1,2-Dichlorobenzene	0.6	ND
1,4-Dichlorobenzene	0.075	ND
1,2-Dichloroethane	0.005	ND
1,1-Dichloroethylene	0.007	ND
cis-1,2-Dichloroethylene	0.07	ND
trans-1,2-Dichloroethylene	0.1	ND
Ethylbenzene	0.7	ND
Methylene Chloride	0.005	ND
Styrene	0.1	ND
Tetrachloroethylene	0.005	ND
Toluene	1	ND
1,2,4-Trichlorobenzene	0.07	ND
1,1,1-Trichloroethane	0.2	ND
1,1,2-Trichloroethane	0.005	ND
Trichloroethylene	0.005	ND
Vinyl Chloride	0.002	ND
Ortho-Xylene – (total xylenes)	10	ND

EPA 504.1 Additional Organics		
Ethylene Dibromide (EDB)	0.00005	ND
Dibromochloropropane (DBCP)	0.0002	ND

EPA 508.1:		
Alachlor	0.002	ND
Atrazine	0.003	ND
Endrin	0.0002	ND
Chlordane (alpha)	0.002	ND
Chlordane (gamma)	0.002	ND
Heptachlor	0.0004	ND
Heptachlor epoxide	0.0002	ND
Hexachlorobenzene	0.001	ND

All units in (mg/L) or Parts Per Million (PPM) unless otherwise indicated.

◆ Secondary Standard. Non-enforceable guidelines for contaminants that may cause cosmetic or aesthetic effects in drinking water.



**Metromint®
2015 Bottled Water Report**

ANALYSIS PERFORMED	MCL* (mg/L)	Metromint® Analysis of RO Water (mg/L)
---------------------------	------------------------	---

EPA 508.1 continued:		
Hexachlorocyclopentadiene	0.05	ND
Lindane	.0002	ND
Methoxychlor	0.04	ND
Total PCBs	0.0005	ND
Simazine	0.004	ND
Toxaphene	0.003	ND

EPA 515.3:		
2,4-D	0.07	ND
Dalapon	0.2	ND
Dinoseb	0.007	ND
Pentachlorophenol	0.001	ND
Picloram	0.5	ND
2,4,5-TP (Silvex)	0.05	ND

EPA 531.1:		
Carbofuran (FURADAN)	0.04	ND
Oxamyl (VYDATE)	0.2	ND

EPA 547:		
Glyphosate	0.7	ND

EPA 548.1:		
Endothall	0.1	ND

EPA 549.2:		
Diquat	0.02	ND

EPA 1613:		
2,3,7,8-TCDD (DIOXIN)	3x10 ⁻⁸	ND

Disinfection By-products		
EPA 300.1:		
Bromate	0.010	ND
Chlorite	1.0	ND

EPA 552.1:		
Haloacetic Acids, Total	0.060	ND

All units in (mg/L) or Parts Per Million (PPM) unless otherwise indicated.

◆ Secondary Standard. Non-enforceable guidelines for contaminants that may cause cosmetic or aesthetic effects in drinking water.



**Metromint®
2015 Bottled Water Report**

ANALYSIS PERFORMED	MCL* (mg/L)	Metromint® Analysis of RO Water (mg/L)
--------------------	----------------	---

EPA 524.2		
Total Trihalomethanes	0.080	ND

Residual Disinfectants		
SM4500-CL D:		
Residual Chlorine, Total	4.0	0.12
Chloramines	4.0	0.11

SM4500-CLO2-D:		
Chlorine Dioxide	0.8	ND

Miscellaneous		
EPA 314.0:		
Perchlorate	-	ND

All units in (mg/L) or Parts Per Million (PPM) unless otherwise indicated.

◆ Secondary Standard. Non-enforceable guidelines for contaminants that may cause cosmetic or aesthetic effects in drinking water.



Metromint® 2015 Bottled Water Report

Terms

Maximum Contaminant Level (MCL) - The highest level of a contaminant that is allowed in drinking water, established by the U.S. Environmental Protection Agency (EPA) or by the California Department of Public Health. Primary MCLs are set as close to the PHGs as is economically and technologically feasible.

ND – Not Detected at or above the Reporting Limit of the testing method.

Public Health Goal (PHG) - The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Primary Drinking Water Standard - MCLs for contaminants established by the U.S. Environmental Protection Agency (EPA) or the California Department of Public Health that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Statement of Quality – The standard (statement) of quality for bottled water is the highest level of a contaminant that is allowed in a container of bottled water, as established by the United States Food and Drug Administration (FDA) and the California Department of Public Health. The standards can be no less protective of public health than the standards for public drinking water, established by the U.S. Environmental Protection Agency (EPA) or the California Department of Public Health.

Treatment Process

Our treatment process employs Reverse Osmosis, Ozonation, and ultraviolet light (UV). These are defined as:

Micron Filtration – The use of a micron filter to remove microbiological particles.

Ozonation - A disinfection process.

UV Disinfection – Use of ultraviolet light to disinfect water.

Reverse Osmosis - A purification process to obtain Purified Water.

The Following Statements Are Required Under California Law

“Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the United States Food and Drug Administration, Food and Cosmetic Hotline (1-888-723-3366).”

“Some persons may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons, including, but not limited to, persons with cancer who are undergoing chemotherapy, persons who have undergone organ transplants, persons with HIV/AIDS or other immune system disorders, some elderly persons, and infants can be particularly at risk from infections. These persons should seek advice about drinking water from their health care providers. The United States Environmental Protection Agency and the Centers for Disease Control and Prevention guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).”



Metromint® 2015 Bottled Water Report

Information on Product Recalls

If you would like to know whether a particular bottled water product has been recalled or is being recalled, please visit the FDA's website <http://www.fda.gov/opacom/7alerts.html>

Sources of Water

“The sources of bottled water include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water naturally travels over the surface of the land or through the ground, it can pick up naturally occurring substances as well as substances that are present due to animal and human activity. Substances that may be present in the source water include any of the following:

Inorganic substances, including, but not limited to, salts and metals, that can be naturally occurring or result from farming, urban storm water runoff, industrial or domestic wastewater discharges, or oil and gas production.

Pesticides and herbicides that may come from a variety of sources, including, but not limited to, agriculture, urban storm water runoff, and residential uses.

Organic substances that are byproducts of industrial processes and petroleum production and can also come from gas stations, urban storm water runoff, agricultural application, and septic systems.

Microbial organisms that may come from wildlife, agricultural livestock operations, sewage treatment plants, and septic systems.

Substances with radioactive properties that can be naturally occurring or be the result of oil and gas production and mining activities.”

“In order to ensure that bottled water is safe to drink, the United States Food and Drug Administration and the State Department of Public Health prescribe regulations that limit the amount of certain contaminants in water provided by bottled water companies.”

Contact Information

Postal Address:

Consumer Services, Crystal Geysers Water Company, P.O. Box 304, Calistoga, CA 94515

Consumer Services Toll-Free Phone:

1-800-576-9263 or 1-800-443-9737

Electronic Address: cwconsumers@crystalgeysers.com

Website: www.metromint.com