



TopoChico®

Water Analysis Report

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In northern Mexico, we found the city of Monterrey, called the city of the mountains, surrounded by emblematic hills like Cerro de la Silla, Sierra Madre and Cerro del Topo Chico which has been the origin of the country's best kept secret for thousands of years.



TOPO CHICO MINERAL WATER

This site at the foot of the hill of Topo Chico gives the water its name, the Topo Chico hill is one hundred and seventy-five meters above sea level. From here the spring water emerges, mixed naturally with subsoil minerals to create a unique combination of balance and flavor. This source is the fingerprint of Topo Chico mineral water. Topo Chico is unique to this exact place and is unable to be duplicated anywhere else in the world.

In 1895, “Fábrica de Aguas Minerales de Topo Chico”, was founded by Dr. Julio Randle and a few years later combined efforts with Don Pedro Trevino’s “Gran Fábrica de Aguas Minerales de San Bernabé”, to formally create “Cia Topo Chico”.

Topo Chico is a naturally sourced, crisply effervescent water. It captivates the taste of countless consumers in search of alternative beverages. For this reason, a legend emerged about an Aztec Princess. The legend says: The daughter of Aztec Emperor Moctezuma had come from far away for refreshment in these miraculous waters.





I'LL HAVE A...

**Topo
Chico®**



MINERALS

While these minerals can support your body in the following ways when consumed in appropriate amounts, Topo Chico does not contain sufficient mineral content on its own to meet those levels.

See FDA nutrition guidelines for more information at

https://www.accessdata.fda.gov/scripts/interactivenutritionfactslabel/factsheets/vitamin_and_mineral_chart.pdf.

The minerals present in Topo Chico help give the water its distinctive and unique taste.

Calcium: Is an important nutrient and a major component of bones and teeth.

Chloride: in association with sodium, helps to maintain water balance in the body.

Magnesium: Is an important nutrient and contributes to electrolyte balance.

Potassium: Is an important nutrient to help support healthy blood pressure.

Sodium: Is an important nutrient to help support water balance in the body.

Sulfate: is produced in the body and it can also be obtained through the diet. Sulfate is involved in different physiological processes, including on the elimination of exogenous compounds.

TOPO CHICO MINERAL WATER

ANNUAL ANALYSIS

To demonstrate compliance with the United States Food and Drug Administration's (FDA) Bottled Water Standards of Quality, The Coca-Cola Company annually analyzes Topo Chico Mineral Water to ensure that our consumers are receiving safe mineral water of the highest quality.

The following tables provide a typical annual Topo Chico Mineral Water analysis, conducted by an Independent Certified Laboratory. This water analysis demonstrates that Topo Chico Mineral Water meets or exceeds US FDA Bottled Water Standards of Quality. Please note that in the results column of each table "ND" indicates Non-Detected.

SPECIFIC MINERAL ANALYSES

	Standard of Quality (mg/L)	RESULTS (mg/L)
CALCIUM	N/A	130
CHLORIDE ¹	250	58
FLUORIDE (temp dependent)	1.4 – 2.4	0.37
MAGNESIUM	N/A	14
POTASSIUM	N/A	3.0
SODIUM	N/A	40
SULFATE ¹	250	160
TOTAL DISSOLVED SOLIDS ¹	500	600
ALKALINITY (as CaCO ₃)	N/A	220
pH	N/A	5.8

¹Mineral water is exempt from allowable levels per US FDA Standards of Quality. The exemptions are aesthetically based allowable levels and do not relate to health concerns.

CHEMICAL SUBSTANCES

	STANDARD OF QUALITY (mg/L)	RESULTS (mg/L)
ALUMINUM	0.2	ND
IRON ₁	0.3	ND
MANGANESE ₁	0.05	ND
SILVER	0.1	ND
ZINC ₁	5	ND

INORGANIC SUBSTANCES

	STANDARD OF QUALITY (mg/L)	RESULTS (mg/L)
ANTIMONY	0.006	ND
ARSENIC	0.01	ND
BARIUM	2	PASS
BERYLLIUM	0.004	ND
CADMIUM	0.005	ND
CHLORINE	4	ND
CHROMIUM	0.1	ND
COPPER	1	ND
CYANIDE	0.2	ND
LEAD	0.005	ND
MERCURY	0.002	ND
NICKEL	0.1	ND
NITRATE (as N)	10	PASS
NITRITE (as N)	1	ND
TOTAL NITRATE AND NITRITE (as N)	10	ND
SELENIUM	0.05	ND
THALLIUM	0.002	ND



COMPañÍA DE AGUAS

REFRESCANTE DESDE 1895

EMBOTELLADA EN ORIGEN CON AGUA PURA MANANTIAL

#TOPOCHICO MADE IN MEXICO

"BOTTLED PURE MEXICAN CHARACTER"

MORE THAN HUNDRED YEARS OF ORIGINAL LEGACY

A SIMPLE PERFECT FORMULA

MONTERREY

17.30 PESOS SIN PROPINA

{FINAS BURBUJAS}

VOLATILE ORGANIC CHEMICALS

	STANDARD OF QUALITY (mg/L)	RESULTS (mg/L)
BENZENE	0.005	ND
CARBON TETRACHLORIDE	0.005	ND
o- DICHLOROBENZENE	0.6	ND
p- 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
DICHLOROMETHANE	0.005	ND
1,2-DICHLOROPROPANE	0.005	ND
ETHYLBENZENE	0.7	ND
MONOCHLOROBENZENE	0.1	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
XYLENES	10	ND

PESTICIDES AND OTHER SYNTHETIC ORGANIC CHEMICALS

	STANDARD OF QUALITY (mg/L)	RESULTS (mg/L)
ALACHLOR	0.002	ND
ATRAZINE	0.003	ND
BENZO (a) PYRENE	0.0002	ND
CARBOFURAN	0.04	ND
CHLORDANE	0.002	ND
DALAPON	0.2	ND
1,2-DIBROMO-3-CHLOROPROPANE	0.002	ND
2,4-D	0.07	ND
DI (2-ETHYLHEXYL) ADIPATE	0.4	ND
DI (2-ETHYLHEXYL) PHTALATE	0.006	ND
DINOSEB	0.007	ND
DIQUAT	0.02	ND
ENDOTHALL	0.1	ND
ENDRIN	0.002	ND
ETHYLENE DIBROMIDE	0.00005	ND
GLYPHOSATE	0.7	ND
HEPTACHLOR	0.0004	ND
HEPTACHLOR EPOXIDE	0.0002	ND
HEXACHLOROBENZENE	0.001	ND
HEXACHLOROCYCLOPENTADIENE	0.05	ND
LINDANE	0.0002	ND
METHOXYCHLOR	0.04	ND
OXAMYL	0.2	ND
PENTACHLOROPHENOL	0.001	ND
PCB'S (as DECACHLOROBIPHENYL)	0.0005	ND
PICLORAM	0.5	ND
SIMAZINE	0.004	ND
2,3,7,8-TCDD (DIOXIN)	3 * 10-8	ND
TOXAPHENE	0.003	ND
2,4,5-TP (SILVEX)	0.05	ND

RESIDUAL DISINFECTANTS

	STANDARD OF QUALITY (mg/L)	RESULTS (mg/L)
CHLORAMINE	4	ND
CHLORINE	4	ND
CHLORINE DIOXIDE	0.8	ND
DISINFECTANT BYPRODUCTS		
BROMATE	0.010	ND
CHLORITE	1	ND
HALOACETIC ACIDS	0.060	ND
TOTAL TRIHALOMETHANES	0.080	ND

MICROBIOLOGICAL

	STANDARD OF QUALITY (mg/L)	RESULTS (mg/L)
COLIFORM	< 4 CFU/100mL Membrane filtration method	ABSENT

PHYSICAL QUALITY

	STANDARD OF QUALITY	RESULTS
COLOR	15 UNITS	PASS
ODOR	3	PASS
TURBIDITY	5 UNITS	PASS

