

VALMORA

SPRING WATER

Your
Natural
Spring
Water



VALMORA

ACQUA MINERALE NATURALE
DI SORGENTE ALPINA

• NATURALE •



SPRING

FROM THE PIEDMONTESE ALPS

A 100% natural alpine spring water with low minerality, bottled as it flows from its source, located in the village of Rorà, at 1,300 meters above sea level. A unique environment, where nature extends as far as the eye can see, with larch and beech woods, winding paths and clear water streams. From this pristine place to our table, Acqua Valmora brings along every day, the pureness of the Alps.



PROPERTIES

PRISTINE, LIGHT AND VALUABLE

Each bottle of Valmora contains all the virtues of its Alpine origin: it has a very low TDS level, a characteristic that makes it suitable for low-sodium diets, valuable for the body and all its functions.



SUITABLE FOR INFANT FORMULA

TDS
63.0 ppm

Sodium
1.2 mg/l

pH
7.2

GLASS LINE

100% RECYCLABLE BOTTLES



25,36 OZ



16,90 OZ



33,81 OZ



PET LINE

100% RECYCLABLE BOTTLES



50,72 OZ



33,81 OZ



16,90 OZ



- NOT STERILIZED -
MICROBIOLOGICALLY PURE AT SOURCE

University of Turin

DEPARTMENT OF MOLECULAR BIOTECHNOLOGY AND HEALTH SCIENCES

MICROBIOLOGICAL ANALYSIS

Bacteriological parameters	Unit	N. of replicas	Result	Law limit	Method
Viable aerobic bacterial count (psychrophilic bacteria) at 20°C for 72 h	CFU/ml	1st replica	< 1 CFU/ml	20 CFU/ml	UNI EN ISO 6222
	CFU/ml	2nd replica	< 1 CFU/ml		
Viable aerobic bacterial count (mesophilic bacteria) at 37°C for 24 h	CFU/ml	1st replica	< 1 CFU/ml	5 CFU/ml	UNI EN ISO 6222
	CFU/ml	2nd replica	< 1 CFU/ml		
Total coliforms	CFU/ 250 ml	1st replica	absent	absent/250 ml	UNI EN ISO 9308-1
	CFU/ 250 ml	2nd replica	absent		
Escherichia coli	CFU/ 250 ml	1st replica	absent	absent/250 ml	UNI EN ISO 9308-1
	CFU/ 250 ml	2nd replica	absent		
Fecal Streptococci	CFU/ 250 ml	1st replica	absent	absent/250 ml	UNI EN ISO 7899-2
	CFU/ 250 ml	2nd replica	absent		
Spore-forming sulfite Reducing anaerobes	CFU/50 ml	1	absent	absent/50 ml	UNI EN ISO 26461-2
Pseudomonas aeruginosa	CFU/250 ml	1	absent	absent/250 ml	UNI EN ISO 16266
Staphylococcus aureus	CFU/250 ml	1	absent	absent/250 ml	UNI EN ISO 6888-1

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CHEMICAL ANALYSIS

Chemical parameters		Unit	Result	Method
Water: clear, odourless, colourless and with acceptable taste				APAT IRSA CNR
Air Temperature at source		°C	5,2	
Water Temperature at source		°C	6,4	2010 APAT IRSA CNR
pH at source			7,2	2060 APAT IRSA CNR
Conductivity at 20°C		µS/cm	69,0	2030 APAT IRSA CNR
Total Dissolved Solids (TDS)		ppm	63,0	2090 APAT IRSA CNR
Organic matter (Kubel)	O2	mg/L	<0,50	UNI EN ISO 8467
Dissolved carbon dioxide	CO2	mg/L	5,0	SM 4500 CO2
Free silica	SiO2	mg/L	5,1	IRSA Q 100 4110/94
Bicarbonate	HCO3-	mg/L	42,0	IRSA Q 100 2010B
Chloride	Cl-	mg/L	0,27	EPA 9056
Sulphates	SO42-	mg/L	4,9	EPA 9056
Sodium	Na+	mg/L	1,2	EPA 6010
Kalium	K+	mg/L	0,51	EPA 6010
Calcium	Ca2+	mg/L	11,5	EPA 6010
Magnesium	Mg2+	mg/L	2,8	EPA 6010
Dissolved Iron	Fe	mg/L	<0,02	EPA 6200
Ammonium	NH4+	mg/L	<0,05	EPA 6010
Total Phosphorous	P	mg/L	<0,05	EPA 6200
Solfidrimetric degree	H2S	mg/L	<0,02	S.M.4500-S2-D
Strontium	Sr2+	mg/L	0,07	EPA 6010
Lithium	Li	mg/L	<0,05	EPA 6200
Aluminium	Al	mg/L	<0,50	EPA 6200
Bromide	Br-	mg/L	<0,01	EPA 9056
Iodine	I-	mg/L	<0,50	S.M.4500-I-C
Antimony	Sb	mg/L	<0,0012	EPA 6200
Arsenic	As	mg/L	<0,001	EPA 6200
Barium	Ba	mg/L	<0,05	EPA 6200
Boron	B	mg/L	<0,05	EPA 6200
Cadmium	Cd	mg/L	<0,0003	EPA 6200
Chrome total	Cr	mg/L	<0,005	EPA 6200
Copper	Cu	mg/L	<0,005	EPA 6200
Cyanide	CN-	mg/L	<0,001	S.M.4500-CN-E
Fluoride	F-	mg/L	0,20	EPA 9056

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CHEMICAL ANALYSIS

Chemical parameters		Unit	Result	Method
Lead	Pb	mg/L	<0,001	EPA 6200
Manganese	Mn	mg/L	<0,010	EPA 6200
Mercury	Hg	mg/L	<0,0002	EPA 6200
Nickel	Ni	mg/L	<0,002	EPA 6200
Nitrate	NO3-	mg/L	3,2	EPA 9056
Nitrite	NO2-	mg/L	<0,002	EPA 9056
Selenium	Se	mg/L	<0,001	EPA 6200
Anion surfactants (as MBAS)		µg/L	<50	IRSA Q 100 5150
Dissolved and emulsionated hydrocarbon		µg/L	<10	5160 APAT IRSA CNR
Benzene		µg/L	<0,5	EPA 8260b
Benzo (a) pyrene		µg/L	<0,003	EPA 8270d
Benzo (b) fluoranthene		µg/L	<0,006	EPA 8270d
Benzo (k) fluoranthene		µg/L	<0,006	EPA 8270d
Benzo (ghi) perylene		µg/L	<0,006	EPA 8270d
Dibenzo (ah) anthracene		µg/L	<0,006	EPA 8270d
Indeno (1,2,3-cd) pyrene		µg/L	<0,006	EPA 8270d
Other Polycyclic Aromatic Hydrocarbons		µg/L	<0,006	EPA 8270d
Altiparassitari (single compound) (Insecticide herbicides, fungicides, nematocides, acaricides, algicides, rodenticides, connected products and pertinent metabolites, degradation products and reaction)		µg/L	<0,05	EPA 8270d
Aldrin, dieldrin, eptachloro, eptachloro epoxide (single compound)		µg/L	<0,01	EPA 8270d
Polychlorobiphenyls PCB (single cogener)		µg/L	<0,05	EPA 8082a
Chloroform		µg/L	<0,50	EPA 8260b
Chlorodibromomethane		µg/L	<0,50	EPA 8260b
Dichlorobromomethane		µg/L	<0,50	EPA 8260b
Bromophorm		µg/L	<0,50	EPA 8260b
Trichloroethylene		µg/L	<0,10	EPA 8260b
Tetrachloroethylene		µg/L	<0,10	EPA 8260b
1-2 dichloroethane		µg/L	<0,10	EPA 8260b
Other organoalogenate not belonging to antiparassitary and PCB (single compound)		µg/L	<0,10	EPA 8260b

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