



## 2021 Acqua Panna Water Analysis Report

Parámetro	Limite de informe	FDA SOQ /EPA MCL	Acqua Panna® agua natural de manantial
<b>Primary Inorganics</b>			
Antimony	0.001	0.006	ND
Arsenic	0.002	0.01	ND
Asbestos (MFL)	0.2	7	ND
Barium	0.1	2	ND
Beryllium	0.001	0.004	ND
Cadmium	0.001	0.005	ND
Chromium	0.005	0.1	ND
Cyanide	0.1	0.2	ND
Fluoride	0.1	1.4	ND
Lead	0.002	0.005	ND
Mercury	0.001	0.002	ND
Nickel	0.01	0.1	ND
Nitrate as N	0.4	10	0.61
Nitrite as N	0.4	1	ND
Selenium	0.005	0.05	ND
Thallium	0.001	0.002	ND
<b>Secondary Inorganics</b>			
Alkalinity, Total as CaCO <sub>3</sub>	2	NR	87
Aluminum t	0.05	0.2	ND
Boron	0.1		ND
Bromide	0.005	NR	0.025
Calcium	1	NR	33
Chloride t	1	250	7.7
Copper	0.05	1	ND
Iron t	0.1	0.3	ND
Magnesium	0.5	NR	7.1
Manganese t	0.02	0.05	ND
pH (pH Units) t		6.5 – 8.5	8
Potassium	1	NR	ND
Silver t	0.01	0.1	ND
Sodium	1	NR	7
Specific Conductance @ 25C (umhos/cm)	2	NR	240



## 2021 Acqua Panna Water Analysis Report

Sulfate t	0.5	250	22
Total Dissolved Solids t	10	500	150
Total Hardness (as CaCO <sub>3</sub> )	3	NR	110
Zinc t	0.05	5	ND
<b>Physical</b>			
Apparent Color (ACU) t	3	15	ND
Odor at 60 C (TON) t	1	3	ND
Turbidity (NTU)	0.1	5	0.12
<b>Microbiologicals</b>			
Total Coliforms (Cfu/100 mL)	1	Absent	ND
<b>Radiologicals</b>			
Gross Alpha (pCi/L)	3	15	ND
Gross Beta (pCi/L)	4	+ 50.00	ND
Radium-226 + Radium-228 (sum) (pCi/L)		5	ND
Uranium	0.001	0.03	ND
<b>Volatile Organic Compounds</b>			
1,1,1-Trichloroethane (1,1,1-TCA)	0.0005	0.2	ND
1,1,2,2-Tetrachloroethane	0.0005	+ 0.001	ND
1,1,2-Trichloroethane (1,1,2-TCA)	0.0005	0.005	ND
1,1,2-Trichlorotrifluoroethane	0.01	+ 1.200	ND
1,1-Dichloroethane (1,1-DCA)	0.0005	+ 0.005	ND
1,1-Dichloroethylene	0.0005	0.007	ND
1,2,4-Trichlorobenzene	0.0005	0.07	ND
1,2-Dichlorobenzene (o-DCB)	0.0005	0.6	ND
1,2-Dichloroethane (1,2-DCA)	0.0005	0.005	ND
1,2-Dichloropropane	0.0005	0.005	ND
1,4-dichlorobenzene (p-DCB)	0.0005	0.075	ND
Benzene	0.0005	0.005	ND
Carbon tetrachloride	0.0005	0.005	ND
Chlorobenzene (Monochlorobenzene)	0.0005	0.1	ND
cis-1,2-Dichloroethylene	0.0005	0.07	ND
Ethylbenzene	0.0005	0.7	ND
Methylene Chloride (Dichloromethane)	0.0005	0.005	ND
Methyl-tert-Butyl-ether (MTBE)	0.003	+ 0.013	ND
Styrene	0.0005	0.1	ND
Tetrachloroethylene	0.0005	0.005	ND
Toluene	0.0005	1	ND





## 2021 Acqua Panna Water Analysis Report

Molinate	0.002	+ 0.020	ND
Simazine	0.001	0.004	ND
Thiobencarb	0.001	+ 0.070	ND
<b>Carbamates (Pesticides)</b>			
Aldicarb	0.001	0.003	ND
Aldicarb sulfone	0.001	0.002	ND
Aldicarb sulfoxide	0.001	0.004	ND
Carbofuran	0.005	0.04	ND
Oxamyl	0.02	0.2	ND
<b>Microextractables</b>			
1,2-Dibromo-3-chloropropane	0.00001	0.0002	ND
1,2-Dibromoethane (EDB)	0.00002	0.00005	ND
<b>Disinfection Byproducts</b>			
Bromate	0.001	0.01	ND
Chlorite	0.02	1	ND
D/DBP Haloacetic Acids (HAA5)	0.002	0.06	ND
Total Trihalomethanes (Calc.)	0.001	0.08	ND
<b>Residual Disinfectants</b>			
Chloramines	0.1	4	ND
Chlorine Dioxide	0.24	0.8	ND
Chlorine Residual, Total	0.1	4	ND
<b>Other Contaminants</b>			
Percloruro	◇ 0.002	◇ 0.002	ND
<b>Compuestos Perfluorados</b>			
Perchlorate	◇ 5	◇ 5	ND
<b>Perfluorinated Compounds (PFC)</b>			
11-chloroeicosafluoro-3-oxaundecane-sulfonic acid (ng/L)	◇ 5	◇ 5	ND
4,8-dioxa-3H-perfluorononanoic acid (ADONA) (ng/L)	◇ 5	◇ 5	ND
9-chlorohexadecafluoro-3-oxanone-sulfonic acid (ng/L)	◇ 5	◇ 5	ND
Hexafluoropropylene oxide dimer acid (HFPO-DA) (ng/L)	◇ 5	◇ 5	ND
N-ethyl Perfluorooctanesulfonamidoacetic acid (ng/L)	◇ 5	◇ 5	ND
N-methyl Perfluorooctanesulfonamidoacetic acid (ng/L)	◇ 5	◇ 5	ND
Perfluorobutanesulfonic acid (PFBS) (ng/L)	◇ 5	◇ 5	ND
Perfluorodecanoic acid (PFDA) (ng/L)	◇ 5	◇ 5	ND
Perfluorododecanoic acid (PFDoA) (ng/L)	◇ 5	◇ 5	ND
Perfluorohexanesulfonic acid (PFHxS) (ng/L)	◇ 5	◇ 5	ND



