



CATALOGO DE SERVICIOS

LABORATORIO CIMA

AGUA POTABLE

2024

PARÁMETRO	MÉTODO	LIMITE DE CUANTIFICACIÓN
AGUA POTABLE		
IN SITU		
COLOR RESIDUAL LIBRE (In situ agua potable)	SM 2510 B	0,1 µs / cm
CONDUCTIVIDAD (In situ agua potable)	SM 2510 B	0,1 µs / cm
OXIGENO DISUELTO (In situ agua potable)	SM 4500-O G	0,1
pH (In situ agua potable)	SM 4500-H+ B	0,01
SÓLIDOS DISUELTOS TOTALES (In situ agua potable)	SM 2510 B	0,1
SÓLIDOS SEDIMENTABLES (In situ agua potable)	SM 2540F	0,1 mL/L
TEMPERATURA DE MUESTRA (In situ agua potable)	SM 2550 B	0,1 °C
TEMPERATURA AMBIENTE (In situ agua potable)	SM 2550 B	0,1 °C
FISICOQUÍMICO		
ACIDEZ MINERAL (Agua Potable)	SM 2310 B	5 mg CaCO ₃ /L
ACIDEZ (Agua Potable)	SM 2310 B	5 mg CaCO ₃ /L
ÁCIDOS FENOXI CARBOXÍLICOS (Agua Potable)	LC-MS/MS	2,4-D - [Cas#94-75-7] 0.05 µg / l
ÁCIDOS GRASOS VOLÁTILES (Agua Potable)	W0218	Ácido Acético [LQ: 40 mg/L]; Ácido Propiónico [LQ: 5 mg/L]; Ácido Iso-Butírico [LQ: 5 mg/L]; Ácido Butírico [LQ: 5 mg/L]; Ácido iso-valérico [LQ: 5 mg/L]; Ácido Valérico [LQ: 5 mg/L]; Ácido Caproico [LQ: 5 mg/L]
ALCALINIDAD FENOLFTALEÍNA (Agua Potable)	SM 2320 B	5 mg CaCO ₃ /L
ALCALINIDAD POR CO ₃ (Agua Potable)	SM 2320 B	5 mg CaCO ₃ /L
ALCALINIDAD POR HCO ₃ (Agua Potable)	SM 2320 B	5 mg CaCO ₃ /L
ALCALINIDAD POR OH (Agua Potable)	SM 2320 B	5 mg CaCO ₃ /L
ALCALINIDAD TOTAL (Agua Potable)	SM 2320 B	5 mg CaCO ₃ /L
B T E X (BENCENO, TOLUENO, ETILBENCENO Y XILENOS) (Agua Potable)	ISO 11423-1/EPA 8260b	Benceno (LQ: 0.2 µg/L); Tolueno (LQ: 0.2 µg/L); Etilbenceno (LQ: 0.2 µg/L); o-xileno (LQ: 0.2 µg/L); m,p-xileno (LQ: 0.2 µg/L).
BICARBONATOS (Agua Potable)	SM 2323 B	5 mg CaCO ₃ /L
BIFENILO (Agua Potable)	EPA 8270 C	0,02
BROMUROS (Agua Potable)	ISO 10304-1	0.3 mg/L
CADAVERINA Y PUTRESCINA (Agua Potable)	LC-MS/MS	No reporta
CARBONATOS (Agua Potable)	SM 2320 B	5 mg CaCO ₃ /L
CARBONO ORGÁNICO TOTAL (COT) (Agua Potable)	SM 5310 B	5 mg C/L
CIAOBACTERIAS (Agua Potable)	adapted EN 15204	0
CIAURO DISOCIABLE (Agua Potable)	ASTM D6888	0,02 mg CN/L
CIAURO LIBRE (Agua Potable)	ASTM 7237	0,02 mg CN/L

CIANURO TOTAL (Agua Potable)	ASTM D7511	0,01
COLOR RESIDUAL (Agua Potable)	SM 4500-CI F	0,2 mg CL ₂ /L
COLOR TOTAL (Agua Potable)	SM 4500-CI F	0,2 mg CL ₂ /L
CLOROFILA A (Agua Potable)	SM 10200 H 1, 2	0,298 mg/m ³
CLOROFILA B (Agua Potable)	SM 10200 H 1, 2	0,442 mg/m ³
CLOROFILA C (Agua Potable)	SM 10200 H 1, 3	0,137 mg/m ³
CLOROFORMO (Agua Potable)	W0254	0.1 µg/L
CLORUROS (Agua Potable)	SM 4500-CI B	2 mg/L
CO ₂ (Dióxido de carbono) (Agua Potable)	SM 2310 B	2,64
COLOR APARENTE (Agua Potable)	SM 2120 C	5 UPC
COLOR REAL (Agua Potable)	ONDA SIMPLE SM 2120 C	5 UPC
COLOR VERDADERO (Agua Potable)	ONDA SIMPLE SM 2120 C	5 UPC
COLOR REAL TRES LONGITUDES DE ONDA (Agua Potable)	ISO 7887: 2011 MÉTODO B	5 UPC
COMPUESTOS FENÓLICOS (Agua Potable)	EPA 3510 C / EPA 8041 A	0,1 µg/L PHENOL, 2-CHLOROPHENOL, 2-METHYLPHENOL (O-CRESOL), 4-METHYLPHENOL (P-CRESOL), 2-NITROPHENOL, 2,4-DIMETHYLPHENOL, 2,4-DICHLOROPHENOL, 4-CHLORO-3-METHYLPHENOL, 2,4,6-TRICHLOROPHENOL, 2,4,5-TRICHLOROPHENOL, 2,4-DINITROPHENOL, 4-NITROPHENOL, 4,6-DINITRO-2-METHYLPHENOL Y PENTACHLOROPHENOL.
COMPUESTOS ORGÁNICOS HALOGENADOS ADSORBIBLES AOX (Agua Potable)	EN ISO 9562	0,01 mg/L
COMPUESTOS ORGÁNICOS SEMI VOLÁTILES (Agua Potable)	EN ISO 9562	0,01
COMPUESTOS ORGÁNICOS VOLÁTILES (VOC's) (Agua Potable)	EPA 8260B	Pack 59 (Hidrocarburos Monoaromáticos; Hidrocarburos Halogenados; clorobencenos volátiles; clorotoluenos y Hexaclorobutadieno)
COMPUESTOS ORGÁNICOS VOLÁTILES CLORADOS (Agua Potable)	NEN EN ISO 10301	(Diclorometano (0.1 µg/L), triclorometano (0.1 µg/L), tetraclorometano (0.1 µg/L), tricloroeteno (0.1 µg/L), tetracloroeteno (0.1 µg/L), 1,1-dicloroetano (0.1 µg/L), 1,2-dicloroetano (0.1 µg/L), 1,1,1-tricloroetano (0.1 µg/L), 1,1,2-tricloroetano (0.1 µg/L), cis 1,2-dicloroetano (0.1 µg/L), trans 1,2-dicloroetano (0.1 µg/L))
COMPUESTOS SEMIVOLÁTILES FENÓLICOS (Agua Potable)	EPA 8041	(Fenoles (11) y cresoles (3) Método interno. Incluye: Fenol LQ: 0.5 µg/L; o-cresol LQ: 0.3 µg/L; m-cresol LQ: 0.3 µg/L; p-cresol LQ: 0.2 µg/L); 2,4-Dimetilfenol (LQ: 0.02 µg/L); 2,5-Dimetilfenol (LQ: 0.02 µg/L); 2,6-Dimetilfenol (LQ: 0.03 µg/L); 3,4-Dimetilfenol (LQ: 0.02 µg/L); o-Etilfenol (LQ: 0.03 µg/L); m-Etilfenol (LQ: 0.02 µg/L); Timol (LQ: 0.01 µg/L); 2,3/3,5-dimetilfenol+4-etilfenol (LQ: 0.02 µg/L)
CONDUCTIVIDAD (laboratorio) (Agua Potable)	SM 2510 B	0,1 µs / cm
DBO ₅ (Agua Potable)	SM 5210 B., ASTM D-888-09, Método C	10 mgO ₂ /L
DBO ₅ FILTRADA (Agua Potable)	SM 5210 B., ASTM D-888-09, Método C	10 mgO ₂ /L
DBO ₇ (Demanda Bioquímica de Oxígeno) Filtrada (Agua Potable)	SM 5210 B., ASTM D-888-09, Método C	10 mgO ₂ /L

DBO ULTIMA (Agua Potable)	SM 5210 B., ASTM D-888-09, Método C	10 mgO ₂ /L
DETERGENTES TENSOACTIVOS (SAAM) (Agua Potable)	SM 5540 C	0,25 mg/L
DETRITOS (Agua Potable)	OXIDACIÓN HÚMEDA	0
DICLOROETILENO (Agua Potable)	W0254	0.1 µg/L
DIOXINAS Y FURANOS (Agua Potable)	GC-HRMS	[Referencia GfA: GFU02-1]. El ensayo incluye: 1,2,3,4,6,7,8-HeptaCDD - (7300A106) 1,2,3,4,6,7,8-HeptaCDF - (7300A115) 1,2,3,4,7,8,9-HeptaCDF - (7300A116) 1,2,3,4,7,8-HexaCDD - (7300A103) 1,2,3,4,7,8-HexaCDF - (7300A111) 1,2,3,6,7,8-HexaCDD - (7300A104) 1,2,3,6,7,8-HexaCDF - (7300A112) 1,2,3,7,8,9-HexaCDD - (7300A105) 1,2,3,7,8,9-HexaCDF - (7300A113) 1,2,3,7,8-PentaCDD - (7300A102) 1,2,3,7,8-PentaCDF - (7300A109) 2,3,4,6,7,8-HexaCDF - (7300A114) 2,3,4,7,8-PentaCDF - (7300A110) 2,3,7,8-TetraCDD - (7300A101) 2,3,7,8-TetraCDF - (7300A108) I-TEQ (NATO/CCMS) (lower-bound) - (Z001CY0Y) I-TEQ (NATO/CCMS) (upper-bound) - (Z001CY0Z) OctaCDD - (7300A107) OctaCDF - (7300A117) WHO(2005)-PCDD/F TEQ (lower-bound) - (GF000004) WHO(2005)-PCDD/F TEQ (upper-bound) - (GF000003)
DITIOCARBAMATOS (Agua Potable)	64 LFGB L00.00-49/2	(expresados como CS2) [0.1 µg / L] Incluye mancozeb y propineb
DQO (Demanda Química de Oxígeno) (Agua Potable)	SM 5220 C	10 mg O ₂ / L
DQO FILTRADA (Agua Potable)	SM 5220 C	10 mg O ₂ / L
DUREZA CÁLCICA (Agua Potable)	EDTA, SM 3500-Ca B	5 mg CaCO ₃ /L
DUREZA CARBONACEA (Agua Potable)	0	0
DUREZA MAGNÉSICA (Agua Potable)	SM 3500 Mg B	5 mg CaCO ₃ /L
DUREZA TOTAL (Agua Potable)	EDTA, SM 2340 C	5 mg CaCO ₃ /L
ESTERES FTALATOS (Agua Potable)	EPA 8270c	Ftalatos (7) (Dimetilftalato (LQ: 0.2 µg/L), Dietilftalato (LQ: 1.0 µg/L), Diisobutilftalato (LQ: 6.0 µg/L), Di-n-butilftalato (LQ: 8.0 µg/L), Butilbenzilftalato (LQ: 2.0 µg/L), Bis(etilhexil)ftalato (LQ: 5.0 µg/L), Di-n-octilftalato (LQ: 1.0 µg/L)).
ETANO (Agua Potable)	W7204	2,0 µg/L
ETENO (Agua Potable)	W7204	2,0 µg/L
ETBE (ETIL TERBUTIL ÉTER) (Agua Potable)	NEN ISO 22155	0.5 µg/L
FENOL Y CRESOLES (Agua Potable)	EPA 8041	(Fenol; o,m,p-cresol). Incluye: Fenol LQ: 0.5 µg/L; o-cresol LQ: 0.3 µg/L; m-cresol LQ: 0.3 µg/L; p-cresol LQ: 0.2 µg/L)
FENOLES TOTALES (Agua Potable)	SM 5530 D	0,1 mg/L
FLUORUROS (Agua Potable)	SM 4500 F / SM 4500 D	0,2 mg/L
FORMALDEHIDO (Agua Potable)	LA-GC011.02 2013-12	5 microgramos/L

FOSFATOS (Agua Potable)	SM 4500-P B,E	0,05 mg/L
FÓSFORO INORGÁNICO (Agua Potable)	SM 4500-P E	0
FÓSFORO ORGÁNICO (Agua Potable)	SM 4500-P B Y E	colorimetría
FÓSFORO TOTAL (Agua Potable)	SM 4500-P B / SM 4500-P E	0,05 mg/L
GRASAS Y ACEITES (Agua Potable)	NTC 3362:2005-06-29, Numeral 4, Método C	1 mg/L
HERBICIDAS (Agua Potable)	Glyphosate [LQ 0.05 µg / L], AMPA [LQ 0.05 µg / L], glufosinat [LQ 0.05 µg / L] en aguas por Derivatization / LC-MS/MS	Glyphosate [LQ 0.05 µg / L], AMPA [LQ 0.05 µg / L], glufosinat [LQ 0.05 µg / L] en aguas por Derivatization / LC-MS/MS
HIDROCARBUROS CADENAS ALIFÁTICAS / AROMÁTICAS (Agua Potable)	Método interno (CMA/3/R.3) ISO 11423-1/EPA 8260b	<p>Separación TPH en fracciones alifáticas y aromáticas</p> <p>Alifáticos EC5-EC6 µg/L 20</p> <p>Alifáticos EC6-EC8 µg/L 15</p> <p>Alifáticos EC8-EC10 µg/L 15</p> <p>Total alifáticos volátiles µg/L 50</p> <p>Aromáticos EC6-EC8 µg/L 15</p> <p>Aromáticos EC8-EC10 µg/L 15</p> <p>Total aromáticos volátiles µg/L 30</p> <p>Total volátiles C5-C10 µg/L 80</p> <p>Separación TPH en fracciones alifáticas y aromáticas</p> <p>Alifáticos EC10-EC12 mg/L 0.025</p> <p>Alifáticos EC12-EC16 mg/L 0.03</p> <p>Alifáticos EC16-EC21 mg/L 0.03</p> <p>Alifáticos EC21-EC35 mg/L 0.04</p> <p>Alifáticos Total mg/L 0.2</p> <p>Aromáticos EC10-EC12 mg/L 0.025</p> <p>Aromáticos EC12-EC16 mg/L 0.03</p> <p>Aromáticos EC16-EC21 mg/L 0.06</p> <p>Aromáticos EC21-EC35 mg/L 0.06</p> <p>Aromáticos Total mg/L 0.2</p> <p>TPHs Total C10-C35 mg/L 0.4</p>

HIDROCARBUROS AROMÁTICOS HETEROCÍCLICOS (HETs) (Agua Potable)	Internal Method (Headspace-GC-MS)	AN30I-1 2,5-Dimethylthiophene LQ: 5.0 µg/l. AN2ZY-1 2-Methylthiophene LQ: 5.0 µg/l. AN2ZU-1 Furan LQ: 5.0 µg/l. AN2ZV-1 Pyridine LQ: 20.0 µg/l. AN2ZW-1 Pyrrol LQ: 20.0 µg/l. AN2ZZ-1 Thiophen LQ: 5.0 µg/l. AN2U3-1 1-Methylisoquinoline LQ: 0.1 µg/l. AN2U6-1 2,3-Dimethylbenzofuran LQ: 0.1 µg/l. AN2XL-1 2,4-Dimethylquinoline LQ: 0.1 µg/l. AN2U1-1 2-/3-Methylbenzofuran LQ: 0.1 µg/l. AN6XI-1 2-Methylquinoline LQ: 0.1 µg/l. AN2U7-1 2-Methyldibenzofuran LQ: 0.1 µg/l. AN2UA-1 3,5-Dimethylbenzothiophene LQ: 0.1 µg/l. AN2U5-1 3-Methylbenzothiophene LQ: 0.1 µg/l. AN2UB-1 4-Methyldibenzothiophene LQ: 0.1 µg/l. AN2TT-1 Acridine LQ: 0.08 µg/l. AN2U0-1 Benzofuran LQ: 0.1 µg/l. AN2TU-1 Benzothiophene LQ: 0.1 µg/l. AN2TZ-1 Carbazole LQ: 0.1 µg/l. AN2TW-1 Quinoline LQ: 0.1 µg/l. AN2TS-1 Dibenzofurane LQ: 0.1 µg/l. AN2TV-1 Dibenzothiophene LQ: 0.1 µg/l. AN2TY-1 Indole LQ: 0.1 µg/l. AN2U2-1 Isoquinoline LQ: 0.3 µg/l. AN2U9-1 Phenanthridine LQ: 0.1 µg/l. AN2UC-1 Xanthene LQ: 0.1 µg/l. AN6ZV-1 Heterocycles GCMS run [water]. AN600-1 Volatile heterocycles HS-GCMS run.
HIDROCARBUROS AROMÁTICOS POLICÍCLICOS (PAHs) (Agua Potable)	EPA 8270c	0
HIDROCARBUROS PETROGÉNICOS (Agua Potable)	EPA 8015 C	0,05
HIDROCARBUROS TOTALES (TPH) (Agua Potable)	NTC 3362:2005-06-29, Numeral 4, Método C / Numeral 7, Método F	1 mg/L
HIDROCARBUROS TOTALES DRO Rango Diésel (Agua Potable)	EPA 8015 B	(C10-C28) [LQ: 30 µg/L]
HIDROCARBUROS TOTALES GRO Rango Gasolina (Agua Potable)	NEN EN ISO 16558-1	(>C5-C10) GRO (Incluye fracciones >C5-C6 (LQ: 20 µg/L); >C6-C8 (LQ: 30 µg/L); >C8-C10 (LQ: 30 µg/L: TPH volátil total >C5-C10: 80 µg/L)

HIDROCARBUROS TOTALES GC (Agua Potable)	EPA 8015 B	(>C10-C40) fraccionado + cromatograma. Incluye fracciones >C10-C12 (LQ: 4 µg/L); >C12-C16 (LQ: 5 µg/L); >C16-C21 (LQ: 6 µg/L); >C21-C30 (LQ: 10 µg/L); >C30-C35 (LQ: 5 µg/L); >C35-C40 (LQ: 8 µg/L)
HIDRÓXIDOS (Agua Potable)	SM 2320 B	1.89 mg/L
MATERIA ORGÁNICA (Agua Potable)	OXIDACIÓN HÚMEDA	NA
METANO (Agua Potable)	EDI Directive part 2: surface water, mod	20 µg/L
MTBE (METIL TERBUTIL ÉTER) (Agua Potable)	NEN ISO 22155	0.3 µg/L
NITRATOS (Agua Potable)	Salicilato de Sodio, Análisis de aguas, J Rodier, 9a Edición, 2009	0,3 mg N-NO ₃ /L
NITRITOS (Agua Potable)	SM 4500 NO ₂ B	0,01 mg NO ₂ /L
NITRÓGENO AMONIACAL (Agua Potable)	SM 4500 - NH ₃ B, C	1 mg N/L
NITRÓGENO ORGÁNICO (Agua Potable)	SM 4500-Norg C, 4500-NH ₃ B, C	2 mg N/L
NITRÓGENO TOTAL KJELDHAL (Agua Potable)	SM 4500-Norg C, 4500-NH ₃ B, C	2 mg N/L
NATURAL RADIONUCLIDES (Includes: RA050-1: Total Indicative Dose (TID) Calculated ; RA006: Uranium 234 ; RA007: Uranium 235 ; RA008: Uranium 238 ; RA009: Radium 226 ; RA010: Radium 228 ; RA011: Lead 210 ; RA012: Polonium 210). (Agua Potable)	NF M 60-807, EN ISO 13161, NF M 60-803, NF M 60-803, ISO 13166, ISO 13166, ISO 13166,	Plomo 210 [LQ 0.06 Bq / l] Polonio 210 [0.005 Bq / l] Radio 226 [0.04 Bq / l] Radio 228 [0.06 Bq / l] Uranio 234 [0.005 Bq / l] Uranio 238 [0.005 Bq / l] Uranio 235 [0.005 Bq / l]
OLOR (Agua Potable)	SM 2150 mod	No aplica
ORTOFOSFATOS (Agua Potable)	SM 4500-P E, B	0,05 mg P/L
OXIGENO DISUELTO (laboratorio) (Agua Potable)	SM 4500-O G	0,1
PCBs (BIFENILOS POLICLORADOS) (Agua Potable)	EPA 8270c	7 congéneres: #28 (LQ: 0.01 µg/L); #52 (LQ: 0.01 µg/L); #101 (LQ: 0.01 µg/L); #118 (LQ: 0.01 µg/L); #138 (LQ: 0.01 µg/L); #153 (LQ: 0.01 µg/L); #180 (LQ: 0.01 µg/L)
pH (laboratorio) (Agua Potable)	SM 4500-H+ B	0,01
PESTICIDAS (Agua Potable)	LC/MS/MS-screening de pesticidas en Aguas	Diuron - (Cas#330-54-1) 0.05 µg / l
PLAGUICIDAS ORGANOCOLORADOS (Agua Potable)	EPA 8270c	a-HCH (LQ:0.01 µg/L), b-HCH (LQ:0.01 µg/L), g-HCH (LQ:0.01 µg/L), d-HCH (LQ:0.02 µg/L); Hexaclorobenceno (LQ:0.005 µg/L); Heptacloro (LQ:0.01 µg/L); cis- Heptacloro hepoxido (LQ:0.01 µg/L), trans-Heptacloro hepoxido (LQ:0.01 µg/L); Hexaclorobutadieno (LQ:0.01 µg/L); Aldrin (LQ:0.01 µg/L); Dieldrin (LQ:0.01 µg/L); Endrin (LQ:0.01 µg/L); Isodrin (LQ:0.01 µg/L); Telodrin (LQ:0.01 µg/L); a-endosulfan (LQ:0.01 µg/L), b-endosulfan (LQ:0.01 µg/L); Endosulfan sulfato (LQ:0.01 µg/L); a-clordano (LQ:0.01 µg/L), g-clordano (LQ:0.01 µg/L); op-DDT (LQ:0.01 µg/L), pp-DDT (LQ:0.01 µg/L); op-DDD (LQ:0.01 µg/L), pp-DDD (LQ:0.01 µg/L); op-DDE (LQ:0.01 µg/L), pp-DDE (LQ:0.01 µg/L)
SABOR (Agua Potable)	SM 2160 mod	No aplica
SALINIDAD (Agua Potable)	SM 2520 B	NA
SALINIDAD EFECTIVA (Agua Potable)	SM 2520 B	NA

SALINIDAD POTENCIAL (Agua Potable)	SM 2520 B	NA
SÓLIDOS DISUELTOS TOTALES (laboratorio) (Agua Potable)	SM 2510 B	0,1
SÓLIDOS SEDIMENTABLES (laboratorio) (Agua Potable)	SM 2540F	0,1 mL/L
SÓLIDOS SUSPENDIDOS FIJOS (Agua Potable)	SM 2540 E	5
SÓLIDOS SUSPENDIDOS TOTALES (Agua Potable)	SM 2540 D	15 mg / L
SÓLIDOS SUSPENDIDOS VOLÁTILES (Agua Potable)	SM 2540 E	7,7 mg/L
SÓLIDOS TOTALES (Agua Potable)	SM 2540 B	15 mg / L
SÓLIDOS TOTALES VOLÁTILES (Agua Potable)	SM 2540 E	7,7 mg/L
SULFATOS (Agua Potable)	SM 4500 SO ₄ ⁻² E	2 mg SO ₄ ²⁻ / L
SULFUROS (Agua Potable)	SM 4500-S ⁻² F	1 mg/L
SULFURO LIBRE (Agua Potable)	NEN 6608	0,05
TETRACLORURO DE CARBONO (Agua Potable)	W0254	0.1 µg/L
THORIUM 232 (Agua Potable)	EN ISO 10703 : 2007,	[0.04 Bq / l]
TRICLOROETILENO (Agua Potable)	W0254	0.1 µg/L
TRIHALOMETANOS Bromoformo, Cloroformo, Diclorobromometano, Dibromoclorometano (Agua Potable)	NEN EN ISO 10301	(bromoformo (LQ: 0.2 µg/L), dibromoclorometano (LQ: 0.2 µg/L), bromodichlorometano (LQ: 0.2 µg/L)) + Triclorometano (Cloroformo). LQ: 0.1 µg/L
TURBIEDAD (Agua Potable)	SM 2130 B	0,3 NTU
METALES		
ALUMINIO TOTAL (Agua Potable)	SM 3030 E / SM 3111 D	0,3 mg Al/L
ALUMINIO RESIDUAL (Agua Potable)	SM 3500 AL B	0,2 mg Al/L
ANTIMONIO TOTAL (Agua Potable)	NEN EN ISO 17294-2 / EPA 6020	2.0 µg/L
ARSÉNICO TOTAL (Agua Potable)	SM 3112 B	0,002 mg Hg/L
BARIO TOTAL (Agua Potable)	SM 3030 E / SM 3111 D	0,1 mg Ba/L
BERILIO TOTAL (Agua Potable)	NEN EN ISO 17294-2 / EPA 6020 (W0425-ICP-MS)	1.0 µg/L
BISMUTO (Agua Potable)	ICP-AES	0.005 mg / l
BORO (Agua Potable)	SM 4500-B B	0,00025 mg B/L
CADMIO TOTAL (Agua Potable)	SM 3030 E / SM 3111 B	0,005 mg Cd/L
CALCIO DISUELTO (Agua Potable)	SM 3111 B	0,1 mg/L
CALCIO TOTAL (Agua Potable)	SM 3030 E - SM 3111 B	0,1 mg Ca/L
COBALTO TOTAL (Agua Potable)	SM 3030 E / SM 3111 B	0,05 mg/L
COBRE TOTAL (Agua Potable)	SM 3030 E / SM 3111 B	0,015 mg Cu/L
CROMO HEXAVALENTE (Agua Potable)	SM 3500 Cr B	9 µg Cr/L
CROMO TOTAL (Agua Potable)	SM 3030 E / SM 3111 B	0,05 mg Cr/L
ESTAÑO TOTAL (Agua Potable)	NEN EN ISO 17294-2 / EPA 6020 (W0425-ICP-MS)	10 µg/L
ESTRONCIO TOTAL (Agua Potable)	NEN EN ISO 17294-2 / EPA 6020 (W0425-ICP-MS)	10 µg/L
HIERRO TOTAL (Agua Potable)	SM 3030 E / SM 3111 B	0,05 mg Fe/L

MAGNESIO TOTAL (Agua Potable)	SM 3030 E - SM 3111 B	0,3 mg Mg/L
MANGANESO TOTAL (Agua Potable)	SM 3030 E / SM 3111 B	0,03 mg Mn/L
MERCURIO TOTAL (Agua Potable)	SM 3112 B	0,0005 mg Hg/L
MOLIBDENO TOTAL (Agua Potable)	SM 3030 E / SM 3111 D	0,2 mg Mo/L
NÍQUEL TOTAL (Agua Potable)	SM 3111 B	0,05 mg Ni/L
ORO TOTAL (Agua Potable)	EN ISO 17294-2: 2005-02	0.001 mg / l
PLATA TOTAL (Agua Potable)	SM 3030 E / SM 3111 B	0,05 mg Ag/L
PLOMO TOTAL (Agua Potable)	SM 3030 E / SM 3111 B	0,05 mg Pb/L
POTASIO TOTAL (Agua Potable)	SM 3030 E / SM 3500 K B	0,1 mg K/L
POTASIO DISUELTO (Agua Potable)	SM 3030 B / SM 3500 K B	0,1 mg/L
SELENIO TOTAL (Agua Potable)	SM 3114 B	0,003 mg Se/L
SODIO TOTAL (Agua Potable)	SM 3030 E / 3500-Na B	0,2 mg Na/L
SODIO DISUELTO (Agua Potable)	SM 3030 B / SM 3500 Na B	0,2 mg/L
TALIO TOTAL (Agua Potable)	NEN EN ISO 17294-2 / EPA 6020 (W0425-ICP-MS)	10 µg/L
TITANIO TOTAL (Agua Potable)	NEN EN ISO 17294-2 / EPA 6020 (W0425-ICP-MS)	20 mg/L
VANADIO TOTAL (Agua Potable)	NEN EN ISO 17294-2 / EPA 6020 (W0425-ICP-MS)	10 µg/L
ZINC TOTAL (Agua Potable)	NEN EN ISO 17294-2 / EPA 6020	10 µg/L
MICROBIOLÓGICO		
BACTERIAS SULFATO REDUCTORAS (Agua Potable)	0	0
COLIFORMES TOTALES (Agua Potable)	SM 9223 B NMP	1 NMP
HUEVOS DE HELMINTO (Agua Potable)	OMS 1996	0
PSUDOMONAS AERUGINOSA (Agua Potable)	SM 9213 E (UFC)	0
QUISTES DE CRYPTOSPORIDIUM QUISTES DE GIARDIA (Agua Potable)	EPA 1623, 1:2012	0,1 Ooquistes Cryptosporidium/L0,1 Quistes Giardia /L
RECUENTO DE HETERÓTROFOS (MESÓFILOS) (Agua Potable)	SM 9215 D UFC	0
RECUENTO DE HONGOS Y LEVADURAS (Agua Potable)	SM 9610 C	10 / 0
SALMONELLA (Agua Potable)	SM 9260 B	Ausencia / Presencia