Your TRITON Lab ICP-OES test results for:
700 - June 2, 2022 (B-KdZGAk)



Unwanted heavy metals

	Analysis	Setpoint	Warning
(Al) Aluminium	6.00 µg/l	0 - 60 µg/l	
(Sb) Antimony	0.00 µg/l	0 µg/l	
(As) Arsenic	0.00 µg/l	0 µg/l	
(Bi) Bismuth	0.00 µg/l	0 µg/l	
(Pb) Lead	0.00 µg/l	0 µg/l	
(Cd) Cadmium	0.00 µg/l	0 µg/l	
(Cs) Caesium	0.00 µg/l	0 µg/l	
(Ga) Gallium	0.00 µg/l	0 µg/l	
(In) Indium	0.00 µg/l	0 µg/l	
(Cu) Copper	0.00 µg/l	0 µg/l	
(La) Lanthanum	0.00 µg/l	0 µg/l	
(Hg) Mercury	0.00 µg/l	0 µg/l	
(Sc) Scandium	0.00 µg/l	0 µg/l	
(Ag) Silver	0.00 µg/l	0.1 µg/l	
(Se) Selenium	0.00 µg/l	0 µg/l	
(Te) Tellurium	0.00 µg/l	0 µg/l	
(Ti) Titanium	0.00 µg/l	0 µg/l	
(W) Tungsten	0.00 µg/l	0 µg/l	
(Sn) Tin	9.00 µg/l	0 µg/l	



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Macro-Elements

	Analysis	Setpoint	Warning
(Na) Sodium	10098.00 mg/l	10000 - 11300 mg/l	
(Ca) Calcium	462.00 mg/l	415 - 520 mg/l	
(Mg) Magnesium	1377.00 mg/l	1320 - 1500 mg/l	
(K) Potassium	387.00 mg/l	380 - 480 mg/l	
(Br) Bromide	61.00 mg/l	62 mg/l	
(B) Boron	3.00 mg/l	4.5 mg/l	
(Sr) Strontium	7.00 mg/l	8 - 12 mg/l	
(S) Sulphur	854.00 mg/l	900 mg/l	



Li-Group

	Analysis	Setpoint	Warning
(Li) Lithium	213.00 µg/l	200 µg/l	
(Ni) Nickel	1.00 µg/l	5 µg/l	
(Mo) Molybdenum	5.00 µg/l	12 µg/l	

I-Group

	Analysis	Setpoint	Warning
(V) Vanadium	0.00 µg/l	0 - 3 µg/l	
(Zn) Zinc	1.00 µg/l	0 - 5 µg/l	
(Mn) Manganese	0.00 µg/l	0 - 3 µg/l	
(I) Iodine	8.00 µg/l	30 - 90 µg/l	

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Fe-Group

	Analysis	Setpoint	Warning
(Cr) Chromium	0.00 µg/l	0 µg/l	
(Co) Cobalt	0.00 µg/l	0 µg/l	
(Fe) Iron	0.00 µg/l	0 µg/l	



Ba-Group

	Analysis	Setpoint	Warning
(Ba) Barium	13.00 µg/l	0 - 10 µg/l	
(Be) Beryllium	0.00 µg/l	0 µg/l	

Si-Group

	Analysis	Setpoint	Warning
(Si) Silicon	153.00 µg/l	0 - 200 µg/l	

Nutrient-Group

	Analysis	Setpoint	Warning
(P) Phosphorus	9.00 µg/l	6 - 23 µg/l	
(PO4) Phosphate	0.028 mg/l	0.018 - 0.07 mg/l	