

Your TRITON Lab ICP-OES test results for:
royal nature pro - March 17, 2022 (B-lzQjNa)

Unwanted heavy metals

	Analysis	Setpoint	Warning
(Al) Aluminium	0.00 µg/l	0 - 60 µg/l	■
(Sb) Antimony	0.00 µg/l	0 µg/l	■
(As) Arsenic	0.00 µg/l	0 µg/l	■
(Pb) Lead	0.00 µg/l	0 µg/l	■
(Cd) Cadmium	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	■
(Se) Selenium	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	0.00 µg/l	0 µg/l	■

Macro-Elements

	Analysis	Setpoint	Warning
(Na) Sodium	11036.00 mg/l	10000 - 11300 mg/l	■
(Ca) Calcium	418.00 mg/l	415 - 520 mg/l	■
(Mg) Magnesium	1359.00 mg/l	1320 - 1500 mg/l	■
(K) Potassium	436.00 mg/l	380 - 480 mg/l	■
(Br) Bromide	54.00 mg/l	62 mg/l	■
(B) Boron	3.00 mg/l	4.5 mg/l	■
(Sr) Strontium	8.00 mg/l	8 - 12 mg/l	■
(S) Sulphur	844.00 mg/l	900 mg/l	■



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Li-Group

	Analysis	Setpoint	Warning
(Li) Lithium	92.00 µg/l	200 µg/l	🟡
(Ni) Nickel	1.00 µg/l	5 µg/l	🟢
(Mo) Molybdenum	9.00 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	11.00 µg/l	0 - 3 µg/l	🔴
(I) Iodine	50.00 µg/l	30 - 90 µg/l	🟢

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	18.00 µg/l	0 - 10 µg/l	🟢
(Be) Beryllium	0.00 µg/l	0 µg/l	🟢



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Si-Group

	Analysis	Setpoint	Warning
(Si) Silicon	178.00 µg/l	0 - 200 µg/l	■



Nutrient-Group

	Analysis	Setpoint	Warning
(P) Phosphorus	5.00 µg/l	6 - 23 µg/l	■
(PO4) Phosphate	0.015 mg/l	0.018 - 0.07 mg/l	■

