

Single View for Evaluation ICP-OES (2141F)



Unwanted heavy metals

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Correction Dosage / mL	Maintaining Dosage /
Hg	0.00 µg/l	0 µg/l	-0.10	■	100	0.00	0.00
Se	0.00 µg/l	0 µg/l	-0.10	■	100	0.00	0.00
Cd	0.00 µg/l	0 µg/l	-0.10	■	100	0.00	0.00
Sn	6.00 µg/l	0 µg/l	5.90	■	100	0.00	0.00
Sb	0.00 µg/l	0 µg/l	-0.10	■	100	0.00	0.00
As	0.00 µg/l	0 µg/l	-0.10	■	100	0.00	0.00
Al	0.00 µg/l	2.00 µg/l	-2.00	■	100	0.00	0.00
Pb	0.00 µg/l	0 µg/l	-0.10	■	100	0.00	0.00
Ti	0.00 µg/l	0 µg/l	-0.10	■	100	0.00	0.00
Cu	0.00 µg/l	0 µg/l	-0.10	■	100	0.00	0.00

Macro-Elements

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Correction Dosage / mL	Maintaining Dosage /
Na	11174.00 mg/l	10700.00 mg/l	474.00	■	100	0.00	0.00
Ca	446.50 mg/l	440.00 mg/l	6.50	■	100	0.00	0.00
Mg	1450.00 mg/l	1370.00 mg/l	80.00	■	100	0.00	0.00
K	347.60 mg/l	400.00 mg/l	-52.40	■	100	67.18	0.00
Br	68.48 mg/l	62.00 mg/l	6.48	■	100	0.00	0.00
B	3.92 mg/l	4.50 mg/l	-0.58	■	100	14.50	0.00
Sr	3.75 mg/l	8.00 mg/l	-4.25	■	100	53.13	0.00
S	953.00 mg/l	900.00 mg/l	53.00	■	100	0.00	0.00

Li-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Correction Dosage / mL	Maintaining Dosage /
Li	141.20 µg/l	200.00 µg/l	-58.80	■	100	11.76	0.00
Ni	0.00 µg/l	5.00 µg/l	-5.00	■	100	5.00	0.00
Mo	0.00 µg/l	12.00 µg/l	-12.00	■	100	12.00	0.00

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I-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Correction Dosage / mL	Maintaining Dosage /
V	0.00 µg/l	1.20 µg/l	-1.20	■	100	0.12	0.01
Zn	9.70 µg/l	4.00 µg/l	5.70	■	100	0.00	0.00
Mn	84.14 µg/l	2.00 µg/l	82.14	■	100	0.00	0.00
I	124.90 µg/l	60.00 µg/l	64.90	■	100	0.00	0.00

Fe-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Correction Dosage / mL	Maintaining Dosage /
Cr	0.00 µg/l	0 µg/l	-0.10	■	100	0.00	0.00
Co	0.00 µg/l	0 µg/l	-0.10	■	100	0.00	0.00
Fe	10.46 µg/l	0 µg/l	10.36	■	100	0.00	0.00

Ba-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Correction Dosage / mL	Maintaining Dosage /
Ba	22.54 µg/l	10.00 µg/l	12.54	■	100	0.00	0.00
Be	0.00 µg/l	0 µg/l	-0.10	■	100	0.00	0.00

Si-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Correction Dosage / mL	Maintaining Dosage /
Si	99.71 µg/l	100.00 µg/l	-0.29	■	100	0.00	0.00

Nutrient-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Correction Dosage / mL	Maintaining Dosage /
P	0.00 µg/l	6.00 µg/l	-6.00	■	100	0.00	0.00
PO4	0.000 mg/l	0.018 mg/l	-0.018	■	100	0.00	0.00