

Single View for Evaluation ICP-OES



Unwanted heavy metals

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Dosage once / mL	Dosage daily / mL
Hg	0.00 µg/l	0.10 µg/l	-0.10		300	0.00	0.00
Se	0.00 µg/l	0.10 µg/l	-0.10		300	0.00	0.00
Cd	0.00 µg/l	0.10 µg/l	-0.10		300	0.00	0.00
Sn	0.00 µg/l	0.10 µg/l	-0.10		300	0.00	0.00
Sb	0.00 µg/l	0.10 µg/l	-0.10		300	0.00	0.00
As	0.00 µg/l	0.10 µg/l	-0.10		300	0.00	0.00
Al	13.60 µg/l	2.00 µg/l	11.60		300	0.00	0.00
Pb	0.00 µg/l	0.10 µg/l	-0.10		300	0.00	0.00
Ti	0.00 µg/l	0.10 µg/l	-0.10		300	0.00	0.00
Cu	4.11 µg/l	0.10 µg/l	4.01		300	0.00	0.00

Macro-Elements

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Dosage once / mL	Dosage daily / mL
Na	10742.00 mg/l	10700.00 mg/l	42.00		300	0.00	0.00
Ca	518.50 mg/l	440.00 mg/l	78.50		300	0.00	0.00
Mg	1759.00 mg/l	1370.00 mg/l	389.00		300	0.00	0.00
K	475.60 mg/l	400.00 mg/l	75.60		300	0.00	0.00
Br	11.82 mg/l	62.00 mg/l	-50.18		300	0.00	0.00
B	6.34 mg/l	4.50 mg/l	1.84		300	0.00	0.00
Sr	14.37 mg/l	8.00 mg/l	6.37		300	0.00	0.00
S	992.10 mg/l	900.00 mg/l	92.10		300	0.00	0.00

Li-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Dosage once / mL	Dosage daily / mL
Li	1073.00 µg/l	200.00 µg/l	873.00		300	0.00	0.00
Ni	2.34 µg/l	5.00 µg/l	-2.66		300	7.98	0.00
Mo	23.85 µg/l	12.00 µg/l	11.85		300	0.00	0.00

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I-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Dosage once / mL	Dosage daily / mL
V	0.00 µg/l	1.20 µg/l	-1.20		300	0.36	0.02
Zn	6.28 µg/l	4.00 µg/l	2.28		300	0.00	0.00
Mn	0.00 µg/l	2.00 µg/l	-2.00		300	6.00	0.50
I	28.30 µg/l	60.00 µg/l	-31.70		300	1.90	0.19

Fe-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Dosage once / mL	Dosage daily / mL
Cr	0.00 µg/l	0.10 µg/l	-0.10		300	0.00	0.00
Co	1.64 µg/l	0.10 µg/l	1.54		300	0.00	0.00
Fe	3.70 µg/l	0.10 µg/l	3.60		300	0.00	0.00

Ba-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Dosage once / mL	Dosage daily / mL
Ba	182.90 µg/l	10.00 µg/l	172.90		300	0.00	0.00

Si-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Dosage once / mL	Dosage daily / mL
Si	491.40 µg/l	100.00 µg/l	391.40		300	0.00	0.00

Nutrient-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Dosage once / mL	Dosage daily / mL
P	36.96 µg/l	6.00 µg/l	30.96		300	0.00	0.00
PO4	0.11 mg/l	0.02 mg/l	0.09		300	0.00	0.00