

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		506	0.00	0.00
Se	0.00 µg/l	0.10 µg/l	-0.10		506	0.00	0.00
Cd	0.00 µg/l	0.10 µg/l	-0.10		506	0.00	0.00
Sn	1.64 µg/l	0.10 µg/l	1.54		506	0.00	0.00
Sb	0.00 µg/l	0.10 µg/l	-0.10		506	0.00	0.00
As	0.00 µg/l	0.10 µg/l	-0.10		506	0.00	0.00
Al	0.51 µg/l	2.00 µg/l	-1.49		506	0.00	0.00
Pb	0.00 µg/l	0.10 µg/l	-0.10		506	0.00	0.00
Ti	0.00 µg/l	0.10 µg/l	-0.10		506	0.00	0.00
Cu	2.18 µg/l	0.10 µg/l	2.08		506	0.00	0.00

Macro-Elements

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Dosage once / mL	Dosage daily / mL
Na	10932.00 mg/l	10700.00 mg/l	232.00		506	0.00	0.00
Ca	507.30 mg/l	440.00 mg/l	67.30		506	0.00	0.00
Mg	1640.00 mg/l	1370.00 mg/l	270.00		506	0.00	0.00
K	448.90 mg/l	400.00 mg/l	48.90		506	0.00	0.00
Br	24.45 mg/l	62.00 mg/l	-37.55		506	0.00	0.00
B	5.48 mg/l	4.50 mg/l	0.98		506	0.00	0.00
Sr	7.32 mg/l	8.00 mg/l	-0.68		506	43.01	0.00
S	1071.00 mg/l	900.00 mg/l	171.00		506	0.00	0.00

Li-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Dosage once / mL	Dosage daily / mL
Li	294.00 µg/l	200.00 µg/l	94.00		506	0.00	0.00
Ni	6.17 µg/l	5.00 µg/l	1.17		506	0.00	0.00
Mo	17.25 µg/l	12.00 µg/l	5.25		506	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		506	0.61	0.04
Zn	10.10 µg/l	4.00 µg/l	6.10		506	0.00	0.00
Mn	0.00 µg/l	2.00 µg/l	-2.00		506	10.12	0.84
I	54.45 µg/l	60.00 µg/l	-5.55		506	0.56	0.06

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		506	0.00	0.00
Co	0.56 µg/l	0.10 µg/l	0.46		506	0.00	0.00
Fe	0.00 µg/l	0.10 µg/l	-0.10		506	0.00	0.00

Ba-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Dosage once / mL	Dosage daily / mL
Ba	50.05 µg/l	10.00 µg/l	40.05		506	0.00	0.00

Si-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Dosage once / mL	Dosage daily / mL
Si	123.80 µg/l	100.00 µg/l	23.80		506	0.00	0.00

Nutrient-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Liter	Dosage once / mL	Dosage daily / mL
P	22.96 µg/l	6.00 µg/l	16.96		506	0.00	0.00
PO4	0.07 mg/l	0.02 mg/l	0.05		506	0.00	0.00