

Single View for Evaluation ICP-OES



Unwanted heavy metals

Element	Analysis	Setpoint	Deviation	Warning lamp	Filling Quantity / L	Dosage once / mL	Dosage daily / mL
Hg	0.00 µg/l	0.10 µg/l	-0.10		330	0.00	0.00
Se	0.00 µg/l	0.10 µg/l	-0.10		330	0.00	0.00
Cd	0.32 µg/l	0.10 µg/l	0.22		330	0.00	0.00
Sn	4.31 µg/l	0.10 µg/l	4.21		330	0.00	0.00
Sb	0.00 µg/l	0.10 µg/l	-0.10		330	0.00	0.00
As	0.00 µg/l	0.10 µg/l	-0.10		330	0.00	0.00
Al	56.57 µg/l	2.00 µg/l	54.57		330	0.00	0.00
Pb	0.00 µg/l	0.10 µg/l	-0.10		330	0.00	0.00
Ti	0.00 µg/l	0.10 µg/l	-0.10		330	0.00	0.00
Cu	2.07 µg/l	0.10 µg/l	1.97		330	0.00	0.00

Macro-Elements

Element	Analysis	Setpoint	Deviation	Warning lamp	Filling Quantity / L	Dosage once / mL	Dosage daily / mL
Na	9639.00 mg/l	10700.00 mg/l	-1061.00		330	0.00	0.00
Ca	452.70 mg/l	440.00 mg/l	12.70		330	0.00	0.00
Mg	1406.00 mg/l	1370.00 mg/l	36.00		330	0.00	0.00
K	408.40 mg/l	400.00 mg/l	8.40		330	0.00	0.00
Br	23.07 mg/l	62.00 mg/l	-38.93		330	0.00	0.00
B	4.96 mg/l	4.50 mg/l	0.46		330	0.00	0.00
Sr	11.16 mg/l	8.00 mg/l	3.16		330	0.00	0.00
S	887.50 mg/l	900.00 mg/l	-12.50		330	0.00	0.00

Li-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Filling Quantity / L	Dosage once / mL	Dosage daily / mL
Li	193.80 µg/l	200.00 µg/l	-6.20		330	4.09	0.00
Ni	1.10 µg/l	5.00 µg/l	-3.90		330	12.87	0.00
Mo	15.29 µg/l	12.00 µg/l	3.29		330	0.00	0.00

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I-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Filling Quantity / L	Dosage once / mL	Dosage daily / mL
V	0.00 µg/l	1.20 µg/l	-1.20		330	0.40	0.03
Zn	13.30 µg/l	4.00 µg/l	9.30		330	0.00	0.00
Mn	0.00 µg/l	2.00 µg/l	-2.00		330	6.60	0.55
I	9.69 µg/l	60.00 µg/l	-50.31		330	3.32	0.33

Fe-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Filling Quantity / L	Dosage once / mL	Dosage daily / mL
Cr	0.00 µg/l	0.10 µg/l	-0.10		330	0.00	0.00
Co	0.00 µg/l	0.10 µg/l	-0.10		330	0.00	0.00
Fe	0.00 µg/l	0.10 µg/l	-0.10		330	0.00	0.00

Ba-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Filling Quantity / L	Dosage once / mL	Dosage daily / mL
Ba	51.99 µg/l	10.00 µg/l	41.99		330	0.00	0.00

Si-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Filling Quantity / L	Dosage once / mL	Dosage daily / mL
Si	98.58 µg/l	100.00 µg/l	-1.42		330	0.00	0.00

Nutrient-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Filling Quantity / L	Dosage once / mL	Dosage daily / mL
P	14.47 µg/l	6.00 µg/l	8.47		330	0.00	0.00
PO4	0.04 mg/l	0.02 mg/l	0.02		330	0.00	0.00