

To: מועצה אזורית עמק הירדן

Issued date: 04.04.24



Analysis by ICP-OES

Date sampled: 04.04.24 Sample condition: water
Date received: 08.04.24 Material Category: water
Sample Description: (mg/l) Sampled by: laboratory
Work Number 42088

Element	Symbol	20246
		קייסון
Silver	Ag	<0.01
Aluminum	Al	0.02
Arsenic	As	<0.01
Boron	B	0.07
Barium	Ba	0.06
Beryllium	Be	<0.01
Calcium	Ca	50.83
Cadmium	Cd	<0.01
Cobalt	Co	<0.01
Chromium	Cr	<0.01
Copper	Cu	<0.01
Iron	Fe	0.04
Potassium	K	6.97
Lithium	Li	0.01
Magnesium	Mg	33.34
Manganese	Mn	0.01
Molybdenum	Mo	0.01
Sodium	Na	109.47
Nickel	Ni	<0.01
Lead	Pb	<0.01
Phosphorus	P	0.04
Sulfur	S	20.91
Antimony	Sb	<0.01
Selenium	Se	<0.01
Silicon	Si	1.71
Tin	Sn	<0.01
Strontium	Sr	0.59
Titanium	Ti	<0.01
Thallium	Tl	<0.01
Vanadium	V	<0.01
Tungsten	W	0.07
Zinc	Zn	0.01

Result marked with "<" – No traces were found in the sample at the indicated sensitivity limit

Sampling was carried out by the customer and under his sole responsibility, unless otherwise noted. The results are related only to the tested sample. The laboratory is accredited by the Israel Laboratory Accreditation Authority ISO17025.

Form: 22222

Zemach, Jordan valley, 1510501

Edition: 1

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