

To: חלקאי העמק

Issued date: 15.05.2022



Analysis by ICP-OES

Date sampled: 09.05.2022

Sample condition:

טמפ' חדר

Date received: 09.05.2022

Material Category:

מים

Sample Description: קייסון

Sampled by:

דוגם מוסמך

**בדיקה
לא
בהסמכה**

Element	Symbol	Result (mg/l)
Silver	Ag	0.1>
Aluminum	Al	0.1>
Arsenic	As	0.1>
Boron	B	0.12
Barium	Ba	0.1>
Beryllium	Be	0.1>
Calcium	Ca	53.1
Cadmium	Cd	0.1>
Cobalt	Co	0.1>
Chromium	Cr	0.1>
Copper	Cu	0.1>
Iron	Fe	0.1>
Mercury	Hg	0.1>
Potassium	K	9.8
Lithium	Li	0.1>
Magnesium	Mg	34.7
Manganese	Mn	0.1>
Molybdenum	Mo	0.1>
Sodium	Na	120.4
Nickel	Ni	0.1>
Phosphorus	P	0.1>
Lead	Pb	0.1>
Sulfur	S	19.5
Antimony	Sb	0.1>
Selenium	Se	0.1>
Silicon	Si	4.2
Tin	Sn	0.1>
Strontium	Sr	0.6
Titanium	Ti	0.1>
Thallium	Tl	0.1>
Vanadium	V	0.1>
Tungsten	W	0.1>
Zinc	Zn	0.1>

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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