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Certificate Of Analysis: 186262

Replacement Report

Accredited by the "Israel Laboratory Accreditation Authority"

This certificate replaces previous COA no. 180838

Customer details Contact details

Name: Name: Address: Phone:

City: KEFAR ADUMMIM Mobile: 0504843830

Zip: 90618 Fax:

Project: D060116-0088

טופס נטילה של הלקוח Chain of Cust. Form טופס נטילה של הלקוח

Submittal Form for the Customer

Sampled by רורד וב וועמש ,חוקל Name of Tester

Sample description: מים מבאר קטורה - מים מליחים - צינור כניסה למתקן ניסוי Sample No: 226569

Storage conditions: Water from the Ketura Well, Salt Water, tube placed at the entrance of Water Machine, Experiment Sampling time: 29/12/2015 13:00

Analysis	Result	Specification	Units	LOQ*	Method	Remarks
Fluoride (F)	0.877		mg/L		SM 4500FC	
ICP					SM 3120B	
1/ Ag	<0.050		mg/L			
1/ Al	<0.050		mg/L			
1/ As	<0.050		mg/L			
2/ B	0.264		mg/L			
1/ Ba	0.024		mg/L			
1/ Be	<0.0100		mg/L			
1/ Ca	168.959		mg/L			
1/ Cd	<0.010		mg/L			
1/ Co	<0.020		mg/L			
1/ Cr	<0.020		mg/L			
3/ Cu	<0.020		mg/L			
1/ Fe	<0.050		mg/L			
3/ K	44.474		mg/L			
2/ Li	0.150		mg/L			
2/ Mg	77.251		mg/L			
2/ Mn	<0.020		mg/L			
1/ Mo	<0.010		mg/L			
2/ Na	3312.430		mg/L			
1/ Ni	<0.020		mg/L			
2/ P	<0.050		mg/L			

2/ Pb	<0.050	mg/L	
2/ S	166.926	mg/L	
1/ Sb	<0.050	mg/L	
1/ Se	<0.020	mg/L	
1/ Si	5.112	mg/L	
1/ Sn	<0.050	mg/L	
1/ Sr	5.053	mg/L	
1/ Ti	<0.020	mg/L	
1/ TI	<0.020	mg/L	
1/ V	<0.020	mg/L	
1/ W	<0.100	mg/L	
2/ Zn	0.553	mg/L	

Sample description: Sample No: 226570

מים אחרי טיהור - קטורה - מים אחרי טיהור במתקן ניסיוני Ketura Well Water after purification process done by water machine Refrigerated **Sampling time:** 29/12/2015 13:00 Storage conditions:

Analysis	Result	Specification	Units	LOQ*	Method	Remarks
Fluoride (F)	<0.2		mg/L		SM 4500FC	
ICP					SM 3120B	
Ag	<0.010		mg/L			
Al	<0.020		mg/L			
As	<0.010		mg/L			
В	0.257		mg/L			
Ва	<0.004		mg/L			
Ве	<0.0040		mg/L			
Ca	2.217		mg/L			
Cd	<0.004		mg/L			
Co	<0.004		mg/L			
Cr	<0.004		mg/L			
Cu	<0.004		mg/L			
Fe	<0.020		mg/L			
К	<0.500		mg/L			
Li	<0.020		mg/L			
Mg	<0.500		mg/L			
Mn	<0.004		mg/L			
Мо	<0.004		mg/L			
Na	6.250		mg/L			
Ni	<0.010		mg/L			
Р	<0.050		mg/L			
Pb	<0.004		mg/L			
S	0.175		mg/L			
Sb	<0.006		mg/L			
Se	<0.010		mg/L			
Si	0.370		mg/L			
Sn	<0.010		mg/L			
Sr	<0.004		mg/L			

Form No. F-603-09. Procedure QP-021

Ti	<0.004	mg/L		
TI	<0.002	mg/L		
V	<0.010	mg/L		
W	<0.050	mg/L		
Zn	<0.020	mg/L		

Remarks

- The results are approved for samples tested only.
- The reference for the "specification limits" is stated in the footnotes.
- This report should be addressed as a whole and parts of it should not be copied.
- LOQ Limit Of Quantification
- This report is submitted for the exclusive use of the person or corporation to whom is addressed, and neither the report nor the name of these laboratories nor any members of its staff may be used in connection with the advertising, sale or any product without the written permission of Bactochem-Laboratories Ltd.

Results on this certificate are authorized by

אביעד מימון מנהל מעבדת איכות הסביבה מעבדות בקטוכם בע"מ

Aviad Maimon Director of Environmental Labs Bactochem Laboratories LTD. Eiderman איידרמן ליודמילה M. Sc

וCP - מנהלת מעבדות חוץ ו

מעבדות בקטוכם בעיימ

Eiderman Lyudmila Master of Science Manager of External Lab Work and ICP Bactochem Laboratories LTD.

- End Of Certificate -