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 Work Order : ES1526334 Amendment 1  
 Client : CURO ALKALINE WATER  
 Project : Water Analysis



### General Comments

The analytical procedures used by the Environmental Division have been developed from established internationally recognized procedures such as those published by the USEPA, APHA, AS and NEPM. In house developed procedures are employed in the absence of documented standards or by client request.

Where moisture determination has been performed, results are reported on a dry weight basis.

Where a reported less than (<) result is higher than the LOR, this may be due to primary sample extract/digestate dilution and/or insufficient sample for analysis.

Where the LOR of a reported result differs from standard LOR, this may be due to high moisture content, insufficient sample (reduced weight employed) or matrix interference.

When sampling time information is not provided by the client, sampling dates are shown without a time component. In these instances, the time component has been assumed by the laboratory for processing purposes.

Key : CAS Number = CAS registry number from database maintained by Chemical Abstracts Services. The Chemical Abstracts Service is a division of the American Chemical Society.

LOR = Limit of reporting

^ = This result is computed from individual analyte detections at or above the level of reporting

⊖ = ALS is not NATA accredited for these tests.

- This report has been amended and re-released to allow the reporting of additional analytical data.

### Analytical Results

Sub-Matrix: WATER (Matrix: WATER)				Client sample ID	BOTTLED WATER 1.5 LITRE SAMPLE 1	1.5L SAMPLE 2	---	---	---
Client sampling date / time				[17-Jul-2015]	[17-Jul-2015]	---	---	---	
Compound	CAS Number	LOR	Unit	ES1526334-001	ES1526334-002	Result	Result	Result	
<b>EA005P: pH by PC Titrator</b>									
pH Value	---	0.01	pH Unit	8.19	---	---	---	---	
<b>ED037P: Alkalinity by PC Titrator</b>									
Bicarbonate Alkalinity as CaCO3	71-52-3	1	mg/L	224	---	---	---	---	
Total Alkalinity as CaCO3	---	1	mg/L	224	---	---	---	---	
<b>ED040F: Dissolved Major Anions</b>									
^ Silicon as SiO2	14464-46-1	0.1	mg/L	19.7	---	---	---	---	
<b>ED045G: Chloride by Discrete Analyser</b>									
Chloride	16887-00-6	1	mg/L	3	---	---	---	---	
<b>ED093F: Dissolved Major Cations</b>									
Calcium	7440-70-2	1	mg/L	62	---	---	---	---	
Magnesium	7439-95-4	1	mg/L	12	---	---	---	---	
Potassium	7440-09-7	1	mg/L	<1	---	---	---	---	
<b>EG020T: Total Metals by ICP-MS</b>									
Zinc	7440-66-6	0.005	mg/L	---	2.48	---	---	---	