

TEST REPORT

	<i>CLIENT</i>	
	<i>Attention to</i>	
μ	<i>Certificate number</i>	105-16-01876-01
μ/	<i>Date Reported</i>	17/04/2016
	<i>Sample Description</i>	
μ	<i>Sample Code</i>	16-01876
μ	<i>Sampling container</i>	μ &
μ	<i>Sampler</i>	/ _01 (CHEMICOTECHNIKI)
μ	<i>Sample Transport</i>	(Portable Refrigerator)
μ/	<i>Date of sampling</i>	13/04/2016
μ/	<i>Date of sample received</i>	13/04/2016
μ	<i>Condition of sample received</i>	(Normal)
	<i>Start of Analysis</i>	14/04/2016
	<i>End of Analysis</i>	17/04/2016

EN ISO/IEC 17025 (, 46/27-11-2001).
μ μ μ μ μ μ (*). Accredited tests are represented by the symbol (*).

TEST RESULTS

μ	Parameters	μ	Units	[**]	Method
		Result		Limits [**]	
- CHEMICAL ANALYSIS					
*	<i>Turbidity</i>	0.73	NTU	1	IN HOUSE NX_14
*	<i>pH</i>	8.3	μ pH	6.5 - 9.5	ELOT 658:1983
*	<i>Conductivity</i> (20°C)	263	μS/cm	2500	APHA 2510 B:2012
*	<i>Total Hardness</i>	14.0	°F		ISO 6059:1984
*	<i>Carbonate Hardness</i>	13.5	°F		EN ISO 9963.01:1996
*	<i>Alkalinity (CaCO3)</i>	135	mg/l		EN ISO 9963.01:1996
*	<i>Bicarbonates (HCO3)</i>	165	mg/l		EN ISO 9963.01:1996
*	<i>Chlorides (Cl)</i>	14.2	mg/l	250	ELOT 666:1983
*	<i>Sulphates (SO4)</i>	<5	mg/l	250	IN HOUSE NX_17
*	<i>Fluorides (F)</i>	<0.10	mg/l	1.5	IN HOUSE NX_16
*	<i>Bromides (Br)</i>	<0.10	mg/l		APHA 4110 B:2012
*	<i>Phosphates (P-PO4)</i>	<0.05	mg/l		IN HOUSE NX_12
*	<i>Nitrates (NO3)</i>	1.2	mg/l	50	APHA 4500-NO3 B:2012
*	<i>Nitrites (NO2)</i>	<0.01	mg/l	0.50	APHA 4500-NO2 B:2012
*	<i>Ammonium (NH4)</i>	<0.07	mg/l	0.50	IN HOUSE NX_05/13
*	<i>Calcium (Ca)</i>	47	mg/l		169:1978
*	<i>Magnesium (Mg)</i>	5.4	mg/l		APHA 3500-Mg B:2012
*	<i>Potassium (K)</i>	<0.5	mg/l	12	APHA 3500-K B:2012

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