

Certificate of Performance

Alkalinity 2 Reagent

Product Code **KR112**
 Lot Number **1293**

Date 08.12.2011

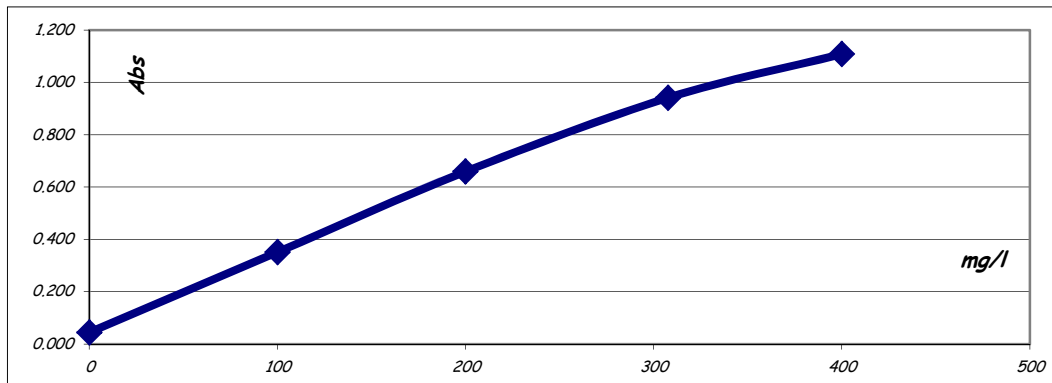
Expiry Date 16.11.2012

Reagent	Lot Number
Alkalinity 2	1293
Test Method	LTP08
Test Instrument	Konelab 20
Serial Number	P4919028

Standard Value	Lot #	Abs.
0		0.044
100	Alkal 4000 03 11	0.351
200	Alkal 4000 03 11	0.659
307.7	Alkal 4000 03 11	0.941
400	Alkal 4000 03 11	1.108

*serial Dilution

Calibration Curve



Test	Result	Specification	Pass / Fail
Intercept	0.044	-0.005 to 0.090	Pass
Sensitivity	Abs/ppm		
	0 - 100 mg/l	0.0031 to 0.0090	Pass
	100 - 200 mg/l	0.0031 to 0.0080	Pass
	200 - 307.7 mg/l	0.0026 to 0.0050	Pass
	307.7 - 400 mg/l	0.0018 to 0.0040	Pass

Notes Store between 2 & 8 °c
 *Stable on Board 5 days
 Barcode ID = 112
 * Based on results obtained in our Research Facility



Dr. T. Russell