

Certificate of Performance

Alkalinity 2 Reagent

Product Code **KR112**
 Lot Number **1112**

Date 26.04.2011

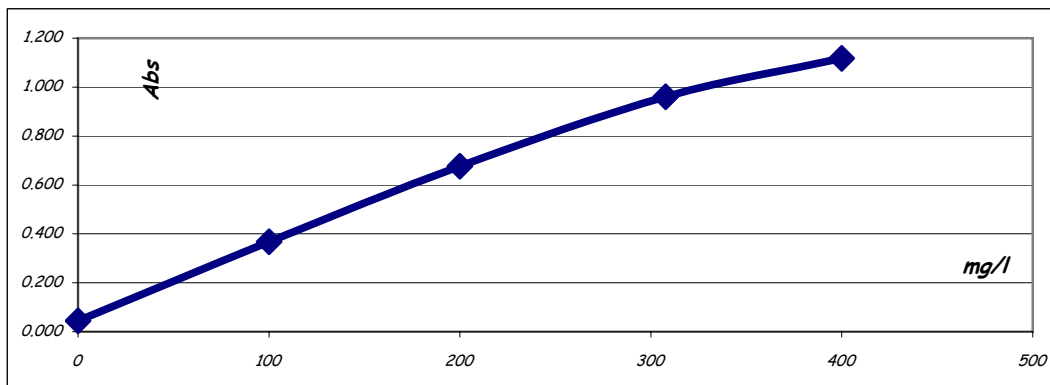
Expiry Date 11.03.2012

Reagent	Lot Number
Alkalinity 2	1112
Test Method	LTP08
Test Instrument	Konelab 20
Serial Number	P4919028

Standard Value	Lot #	Abs.
0		0.044
100	Alkal 4000 03 11	0.368
200	Alkal 4000 03 11	0.677
307.7	Alkal 4000 03 11	0.960
400	Alkal 4000 03 11	1.118

*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	0.0032 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	0.0017 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