

## Certificate of Performance

### Alkalinity 2 Reagent

**Product Code**                      **KR112**  
**Lot Number**                            **1273**

**Date**                      17.11.2011

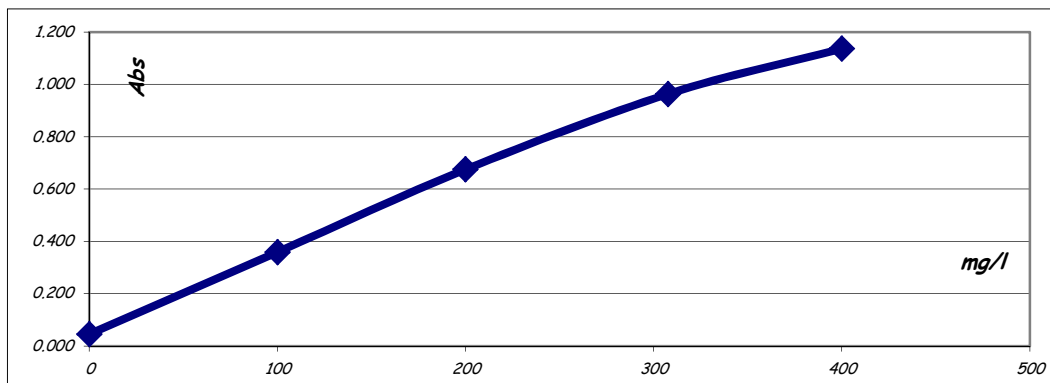
**Expiry Date**                      16.11.2012

<b>Reagent</b>	<b>Lot Number</b>
Alkalinity 2	1273
<b>Test Method</b>	LTP08
<b>Test Instrument</b>	Konelab 20
<b>Serial Number</b>	P4919028

<b>Standard Value</b>	<b>Lot #</b>	<b>Abs.</b>
0		0.046
100	Alkal 4000 03 11	0.359
200	Alkal 4000 03 11	0.675
307.7	Alkal 4000 03 11	0.963
400	Alkal 4000 03 11	1.136

\*serial Dilution

### Calibration Curve



Test	Result	Specification	Pass / Fail
Intercept	0.046	-0.005 to 0.090	<b>Pass</b>
Sensitivity	Abs/ppm		
	0 - 100 mg/l	0.0031 to 0.0090	<b>Pass</b>
	100 - 200 mg/l	0.0032 to 0.0080	<b>Pass</b>
	200 - 307.7 mg/l	0.0027 to 0.0050	<b>Pass</b>
	307.7 - 400 mg/l	0.0019 to 0.0040	<b>Pass</b>

**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*