

Certificate of Performance

Alkalinity 2 Reagent

Product Code **KR112**
 Lot Number **4411**

Date 02.06.2020

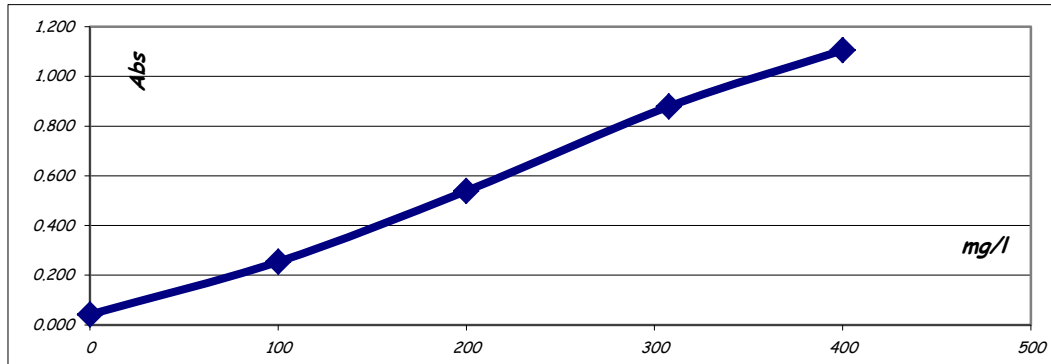
Expiry Date 29.05.2021

Reagent	Lot Number
Alkalinity 2	4411
Test Method	QC Alk X2
Test Instrument	Konelab 20
Serial Number	P4919028

Standard Value	Lot #	Abs.
0		0.042
100	Alkal 4000 04 20	0.254
200	Alkal 4000 04 20	0.539
307.7	Alkal 4000 04 20	0.879
400	Alkal 4000 04 20	1.105

*serial Dilution

Calibration Curve



Test	Result	Specification	Pass / Fail
Intercept	0.042	-0.005 to 0.090	Pass
Sensitivity	Abs/ppm		
0 - 100 mg/l	0.0021	0.0020 to 0.0050	Pass
100 - 200 mg/l	0.0029	0.0020 to 0.0060	Pass
200 - 307.7 mg/l	0.0032	0.0020 to 0.0050	Pass
307.7 - 400 mg/l	0.0024	0.0010 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

Alan Coonerty
 A.Coonerty

An ISO 9001:2008 Registered Company
 Annacotty Business Park, Annacotty, Limerick, Ireland.
 Telephone 061 358190 Facsimile 061 358191

Hazard Identification

Labelling according to Regulation (EC) No 1272/2008
 This reagent is classed as non hazardous.