

**Certificate of Performance**

**Chloride Reagent**

**Product Code** KR101  
**Lot Number** 1040

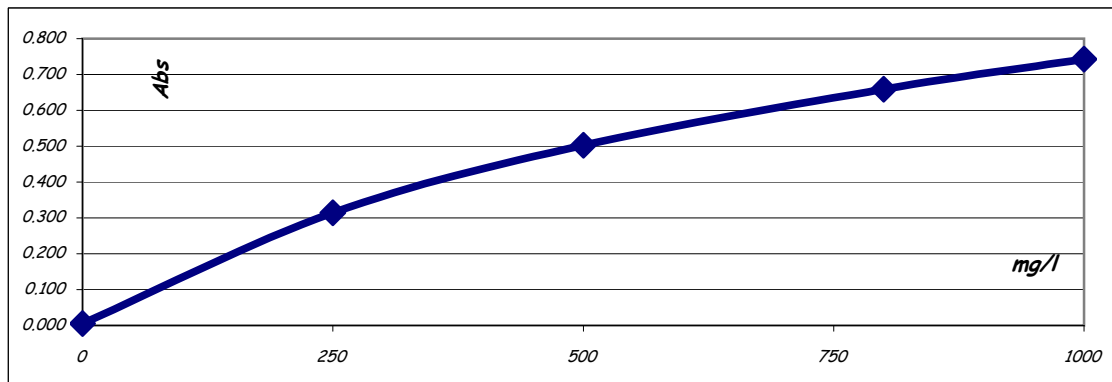
**Date** 11.02.2011 **Expiry Date** 04.02.2012

<b>Reagent</b>	<b>Lot Number</b>
Chloride	1040
<b>Test Method</b>	LTP02
<b>Test Instrument</b>	Konelab 20
<b>Serial Number</b>	P4919028

Standard Value	Lot #	Absorbance
0 ppm		0.005
250 ppm	CL1000 08 10	0.314
500 ppm	CL1000 08 10	0.503
800 ppm	CL1000 08 10	0.659
1000 ppm	CL1000 08 10	0.743

\*serial Dilution

**Calibration Curve**



Test	Result	Specification	Pass / Fail
Intercept	0.005	-0.005 to 0.01	Pass
Sensitivity Abs/ppm			
0 - 250 mg/l	0.0012	0.0010 to 0.0016	Pass
250 - 500 mg/l	0.0008	0.0006 to 0.0012	Pass
500 - 800 mg/l	0.0005	0.0004 to 0.0010	Pass
800 - 1000 mg/l	0.0004	0.0003 to 0.0008	Pass

**Notes** Store between 2 & 8 °c  
 \*Stable on Board 5 days  
 Barcode ID = 101  
 \* Based on results obtained in our Research Facility



Dr. T. Russell