

**Certificate of Performance**

**Chloride Reagent**

**Product Code** KR101  
**Lot Number** 1295

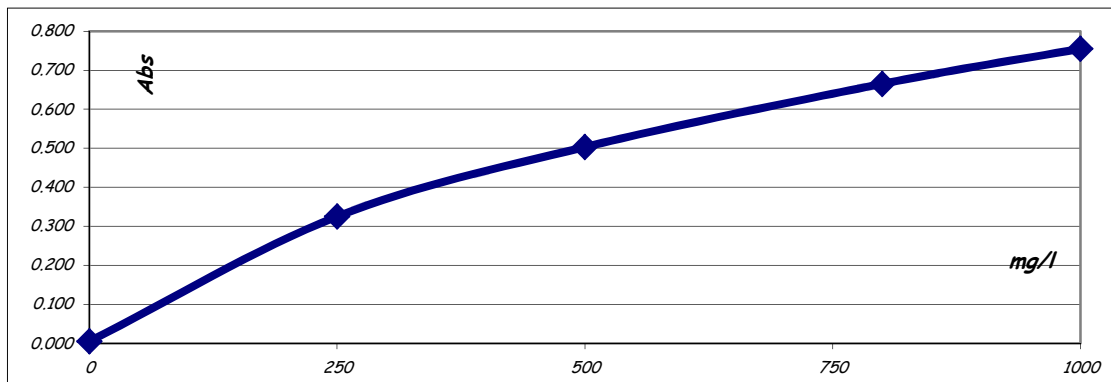
**Date** 15.12.2011      **Expiry Date** 17.11.2012

<b>Reagent</b>	<b>Lot Number</b>
Chloride	1295
<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	CL4000 02 11	0.325
500 ppm	CL4000 02 11	0.503
800 ppm	CL4000 02 11	0.665
1000 ppm	CL4000 02 11	0.755

\*serial Dilution

**Calibration Curve**



Test	Result	Specification	Pass / Fail
Intercept	0.005	-0.005 to 0.01	<b>Pass</b>
Sensitivity Abs/ppm			
0 - 250 mg/l	0.0013	0.0010 to 0.0016	<b>Pass</b>
250 - 500 mg/l	0.0007	0.0006 to 0.0012	<b>Pass</b>
500 - 800 mg/l	0.0005	0.0004 to 0.0010	<b>Pass</b>
800 - 1000 mg/l	0.0005	0.0003 to 0.0008	<b>Pass</b>

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

*Tom Russell*

Dr. T. Russell