

Certificate of Performance

Chloride Reagent

Product Code KR101
Lot Number 9211

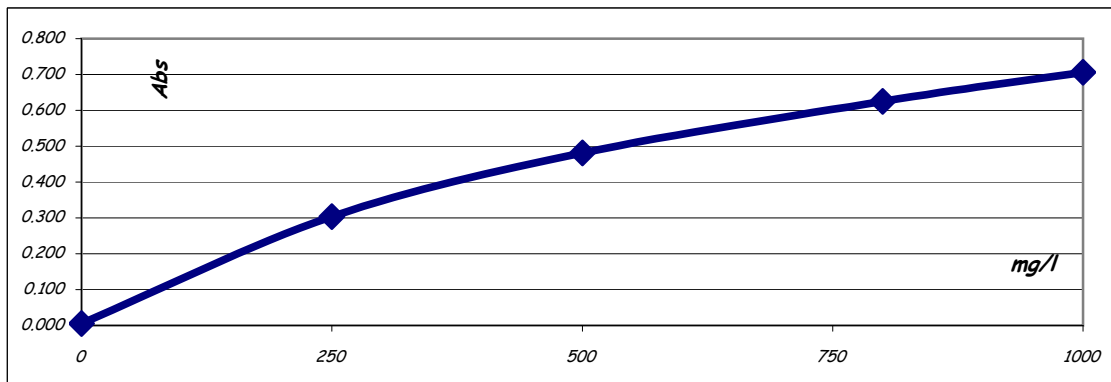
Date 25.11.2009 **Expiry Date** 19.11.2010

Reagent	Lot Number
Chloride	9211
Test Method	LTP02
Test Instrument	Konelab 20
Serial Number	P4919028

Standard Value	Lot #	Absorbance
0 ppm		0.005
250 ppm	CL4000 09 09	0.304
500 ppm	CL4000 09 09	0.481
800 ppm	CL4000 09 09	0.625
1000 ppm	CL4000 09 09	0.706

*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	0.0007	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