

**Certificate of Performance**
**Sulphate Reagent**

**Product Code** KR102  
**Lot Number** 1296

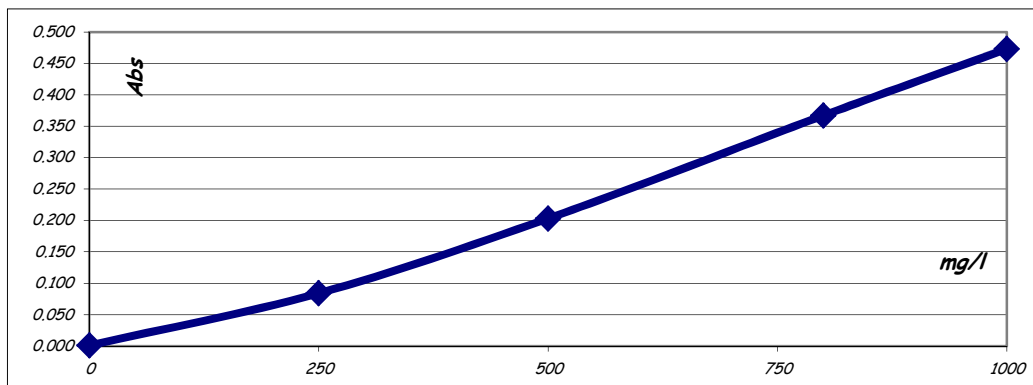
**Date** 16.12.2011

**Expiry Date** 05.12.2012

<b>Reagent</b>	<b>Lot Number</b>
Sulphate	1296
<b>Test Method</b>	LTP01
<b>Test Instrument</b>	Konelab 20
<b>Serial Number</b>	P4919028

<b>Standard Value</b>	<b>Lot #</b>	<b>Abs.</b>
0		0.001
250	Sulp 4000 02 11	0.084
500	Sulp 4000 02 11	0.203
800	Sulp 4000 02 11	0.367
1000	Sulp 4000 02 11	0.473

\*serial Dilution

**Calibration Curve**


Test	Result	Specification	Pass / Fail
Intercept	0.001	-0.005 to 0.010	Pass
Sensitivity Abs/ppm			
0 - 250 mg/l	0.0003	0.0003 to 0.0006	Pass
250 - 500 mg/l	0.0005	0.0003 to 0.0007	Pass
500 - 800 mg/l	0.0005	0.0004 to 0.0007	Pass
800 - 1000 mg/l	0.0005	0.0004 to 0.0008	Pass

**Notes** Store between 2 & 8 °C  
 \*Stable on Board 5 days  
 Barcode ID = 102  
 \* Based on results obtained in our Research Facility



Dr. T. Russell