

**Certificate of Performance**

**Sulphate Reagent**

**Product Code** KR102  
**Lot Number** 7164

**Date** 31.07.2007

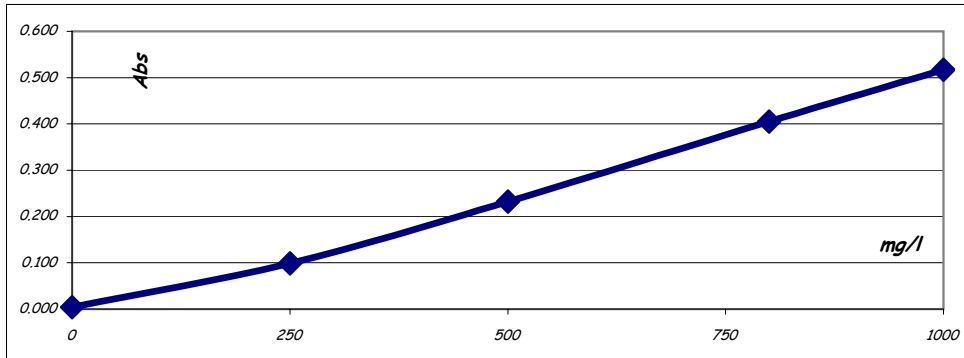
**Expiry Date** 30.07.2008

<b>Reagent</b>	<b>Lot Number</b>
Sulphate	7164
<b>Test Method</b>	LTP01
<b>Test Instrument</b>	Konelab 20
<b>Serial Number</b>	P4919028

Standard Value	Lot #	Abs.
0		0.004
250	Sulp 4000 05 07	0.099
500	Sulp 4000 05 07	0.232
800	Sulp 4000 05 07	0.405
1000	Sulp 4000 05 07	0.517

\*serial Dilution

**Calibration Curve**



Test	Result	Specification	Pass / Fail
Intercept	0.004	-0.005 to 0.010	<b>Pass</b>
Sensitivity Abs/ppm			
0 - 250 mg/l	0.0004	0.0003 to 0.0005	<b>Pass</b>
250 - 500 mg/l	0.0005	0.0003 to 0.0006	<b>Pass</b>
500 - 800 mg/l	0.0006	0.0004 to 0.0007	<b>Pass</b>
800 - 1000 mg/l	0.0006	0.0004 to 0.0008	<b>Pass</b>

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

*Tom Russell*

Dr. T. Russell