



## CERTIFICATE OF ANALYSIS

Date : 11/12/13

**PRODUCT NAME : POTASSIUM SULPHATE EXTRA PURE**

**CAS No : 7778-80-5**

**Product code : 17500**

**Mol. Formula : K<sub>2</sub>SO<sub>4</sub>**

**Batch No : MCR -7478**

**Mol. WT : 174.27**

**Mfd. : Dec. 2013**

S. R	Test	Specification	Observation
1	Assay (by acidimetry)	99 – 101% w/w	99.50% w/w
2	pH (5% aq. solution)	6 - 8	6.30
3	Chloride (Cl)	0.05 % max	< 0.05%
4	Iron (Fe)	0.001% max	< 0.001 %
5	Sodium(Na)	1.0 % max	< 1.0 %

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**HEAD-QUALITY ASSUARANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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