



CERTIFICATE OF ANALYSIS

Date: 29/11/12

PRODUCT NAME : CUPRIC SULPHATE (PENTAHYDRATE) EXTRA PURE

CAS No : 7758-99-8

Product code : 13960

Mol. Formula : $\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$

Batch No : MCR-6034

Mol. WT : 249.68

Mfd. : Nov. 2012

S. R	Test	Specification	Observation
1	Assay (By Iodometric)	98.5 -101 % w/w	98.78 % w/w
2	pH(5% aq solution)	NLT 3.5	3.54
3	Chloride (Cl)	0.005 % max	< 0.005%
4	Iron(Fe)	0.05% max	< 0.05 %
5	Potassium(K)	0.005 % max	< 0.005 %
6	Sodium(Na)	0.01%	< 0.01 %

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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