



CERTIFICATE OF ANALYSIS

Date: 29/03/18

PRODUCT NAME : CUPRIC SULPHATE (PENTAHYDRATE) LR

CAS No : 7758-99-8 Product code : 13960
Mol. Formula : $\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$ Batch No : MCR-15853
Mol. WT : 249.68 Mfd. : March 2018
Exp. : Feb. 2023

S. R	Test	Specification	Observation
1	Assay (By Iodometric)	98.5 -101 % w/w	98.81 % w/w
2	pH(5% aq. solution)	NLT 2.5	3.1
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% max	< 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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