







## Product Specification

## COPPER (II) SULPHATE PENTAHYDRATE 99%

**CAT. NO.** : 031034

**GRADE**: LR

**CAS NO.** : 7758-99-8 **FORMULA** : CuSO<sub>4</sub>.5H<sub>2</sub>O

**M.W.** : 249.68

H<sub>2</sub>O H<sub>2</sub>O H<sub>2</sub>O Cu <sup>2</sup>

o=\$=0 0

ISO 9001:2015 CERTIFIED

Minimum assay (by iodometry) 99.0%

pH (5% solution) Not less than 3.8

Maximum limits of impurities: Lab Reagents

Chloride (Cl) 0.005%

Iron (Fe) 0.05%

Potassium (K) 0.005%

Sodium (Na) 0.01%

DATE: 01.07.2025

**Remarks:** The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.



