

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-05-07 13:59:15

Date of Next Testing: 2029-05-06 13:59:15

Product Name: **Copper sulfate pentahydrate**

CAS Number: 7758-99-8

Specifications & Purity: ACS, ≥98%

Lot #: E2505085

SKU #: **V31184**

Version: **0**

Analysis #: **507773**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	0-0.002 (%)	0.00 %
Sodium(Na)	0-0.02 (%)	0.00 %
Potassium(K)	0-0.01 (%)	0.00 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Assay	98-102 (%)	100.16 %
Nickel(Ni)	0-0.005 (%)	0.00 %
Calcium(Ca)	0-0.005 (µg/mg)	0.00 µg/mg
Iron(Fe)	0-0.003 (ppm)	0.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

Quality Assurance : Xiaoyong Tan

Quality Control : Yunlei Zhu

