



CERTIFICATE OF ANALYSIS

Product Name	:	COPPER (II) SULPHATE PENTAHYDRATE 99% AR
Cas No.	:	7758-99-8
Code No.	:	00873
Batch No.	:	PC04230100
Mfg. Date	:	APR-2023
Date Of Analysis	:	21/04/2023
Retest Date	:	MAR-2028

TEST	SPECIFICATION	RESULT
Appearance	Blue crystalline powder	Blue crystalline powder
Assay (iodometric)	99.0-102.0%	99.79%
Insoluble matter	Max 0.005%	0.0016%
Chloride (Cl)	Max 0.001%	0.0002%
Total nitrogen (N)	Max 0.001%	0.0002%
Lead (Pb)	Max 0.005%	0.0010%
Nickel (Ni)	Max 0.005%	0.0016%
Iron (Fe)	Max 0.003%	0.0004%
Zinc (Zn)	Max 0.03%	0.008%
Calcium (Ca)	Max 0.005%	0.0022%
Sodium (Na)	Max 0.005%	0.0014%
Potassium (K)	Max 0.001%	0.0006%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com