



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CUPRIC SULPHATE ANHYDROUS

CAS No : 7758-98-7

Mol. Formula : CuSO₄

Mol. WT : 159.60

Date of analysis : 24/08/23

Product code : 13958

Batch No. : MCR-25869-01

Mfd. : Aug. 2023

Exp. : July 2028

S. R	Test	Specification	Observation
1	Description	White to off white to grey colour powder.	Grey colour powder.
2	Assay (By Iodometric)	98 % w/w	98.88% w/w
3	pH(5% aq. solution)	3.5 – 4.5	3.59
4	Loss on drying (at 230^oC)	1.0%max.	0.81%
5	Chloride (Cl)	0.01 % max	< 0.01%
6	Iron(Fe)	0.1% max	< 0.1 %
7	Lead (Pb)	0.01% max.	<0.01%
8	Zinc (Zn)	0.02%max.	<0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Sonu)**

[QC Incharge]

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.