

CERTIFICATE OF ANALYSIS

PRODUCT NAME : CUPROUS CHLORIDE AR

CAS No	: 7758-89-6	Product code	: 22820
Mol. Formula	: CuCl	Batch No	: MCAR-01470
Mol. WT	: 99.00	Mfd.	: April 2025
Date of analysis	: 17/04/25	Exp.	: March 2030

S.R	Test	Specification	Observation
1	Description	Light green or grey or beige to brown powder or crystalline powder.	Grey powder.
2	Assay (ex Cu)	97.0% w/w min	98.74% w/w
3	Cupric chloride	2% max	0.20%
4	Acid-insoluble substances	0.03% max	0.02%
5	Sulphate (SO₄)	0.03% max	<0.03%
6	Arsenic (As)	0.002% max	<0.002%
7	Calcium (Ca)	0.1% max	<0.1%
8	Iron (Fe)	0.005% max	<0.005%
9	Potassium (K)	0.1% max	<0.1%
10	Sodium (Na)	0.1% max	<0.1%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**



[QC Incharge]



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

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.