



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CUPRIC NITRATE (TRIHYDRATE) LR

CAS No	: 10031-43-3	Product code	: 13950
Mol. Formula	: Cu(NO₃)₂.3H₂O	Batch No	: MCR-23270
Mol. WT	: 241.60	Mfd.	: April 2021
Date of analysis	: 27/04/21	Exp.	: March 2026

S. R	Test	Specification	Observation
1	Description	Blue crystals or crystalline powder.	Blue crystalline powder.
2	Assay (ex Cu)	95-103%	100.35%
3	Chloride (Cl)	0.005% max	<0.005%
4	Sulphate (SO₄)	0.02% max	<0.02%
5	Iron (Fe)	0.02% max	<0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

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

Note: Computer generated image requires no sign.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**