



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CUPRIC NITRATE (TRIHYDRATE) LR

CAS No : 10031-43-3
Mol. Formula : $\text{Cu}(\text{NO}_3)_2 \cdot 3\text{H}_2\text{O}$
Mol. WT : 241.60
Date of analysis : 02/09/21

Product code : 13950
Batch No : MCR-24117
Mfd. : Sept. 2021
Exp. : Aug. 2026

S. R	Test	Specification	Observation
1	Description	Blue crystals or crystalline powder.	Blue crystalline powder.
2	Assay (ex Cu)	95-103%	96.73%
3	Chloride (Cl)	0.005% max	<0.005%
4	Sulphate (SO ₄)	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**