



CERTIFICATE OF ANALYSIS

Date: 27/09/18

PRODUCT NAME : CUPRIC NITRATE (TRIHYDRATE) LR

CAS No	: 10031-43-3	Product code	: 13950
Mol. Formula	: $\text{Cu}(\text{NO}_3)_2 \cdot 3\text{H}_2\text{O}$	Batch No	: MCR-17000
Mol. WT	: 241.60	Mfd.	: Sept. 2018
Date Analysis	: 27/09/18	Exp.	: Aug. 2023

S. R	Test	Specification	Observation
1	Description	Blue crystals or crystalline powder.	Blue crystalline powder.
2	Assay (ex Cu)	95-103%	98.11%
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.

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