



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CUPRIC CARBONATE (BASIC) LR
(Copper (II) Hydroxide Carbonate)

CAS No : 12069- 69- 1 **Product code : 13920**
Mol. Formula : CuCO₃.Cu(OH)₂ **Batch No : MCR 21300-01**
Mol. WT : 221.10 **Mfd. : Oct. 2021**
Date of analysis : 11/10/21 **Exp. : Sept. 2026**

S. R	Test	Specification	Observation
1	Description	Pale green coloured powder	Pale green coloured powder
2	Assay(as Cu)	53 - 55.5% w/w	54.87% w/w
3	Chloride (Cl)	0.03% max	<0.03%
4	Sulphate (SO ₄)	0.2% max	<0.2%
5	Iron (Fe)	0.2% max	<0.2%
6	Potassium (K)	0.02% max	<0.02%
7	Sodium (Na)	0.5% max	<0.5%
8	Nitrate (NO ₃)	0.1% max	<0.1%

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.