



CERTIFICATE OF ANALYSIS

Date : 22/01/17

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

CAS No : 12069- 69- 1
Mol. Formula : $\text{CuCO}_3 \cdot \text{Cu}(\text{OH})_2$
Mol. WT : 221.10
Exp. : Dec. 2021

Product code : 13920
Batch No : MCR-13037
Mfd. : Jan. 2017

S. R	Test	Specification	Observation
1	Assay(as Cu)	53 - 55.5% w/w	54.10% w/w
2	Chloride (Cl)	0.03% max	<0.03%
3	Sulphate (SO ₄)	0.2% max	<0.2%
4	Iron (Fe)	0.2% max	<0.2%
5	Potassium (K)	0.02% max	<0.02%
6	Sodium (Na)	0.5% max	<0.5%
7	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.