CERTIFICATE OF ANALYSIS

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

CAS No	**: 12069- 69- 1**	**Product code**	**: 13920**
Mol. Formula	**: $CuCO_3.Cu(OH)_2$**	**Batch No**	**: MCR-19084**
Mol. WT	**: 221.10**	**Mfd.**	**: July 2019**
Date of analysis	**: 01/07/19**	**Exp.**	**: June 2024**

S. R	Test	Specification	Observation
1	**Description**	Pale green coloured powder	Pale green coloured powder
2	**Assay (as Cu)**	53 - 55.5 %w/w	54.00 %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.

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