

## CERTIFICATE OF ANALYSIS

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

<b>CAS No</b>	: 12069-69-1	<b>Product code</b>	: 13920
<b>Mol. Formula</b>	: CuCO <sub>3</sub> .Cu(OH) <sub>2</sub>	<b>Batch No</b>	: MCR-28839-03
<b>Mol. WT</b>	: 221.10	<b>Mfd.</b>	: April 2025
<b>Date of analysis</b>	: 10/04/25	<b>Exp.</b>	: March 2030

S.R	Test	Specification	Observation
1	<b>Description</b>	Pale green coloured powder.	Pale green coloured powder.
2	<b>Assay (as Cu)</b>	53 - 55.5%w/w	54.12%w/w
3	<b>Chloride (Cl)</b>	0.05% max	<0.05%
4	<b>Sulphate (SO<sub>4</sub>)</b>	0.05% max	<0.05%
5	<b>Iron (Fe)</b>	0.05% max	<0.05%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Deepa)**



**[QC Incharge]**



**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

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