



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : CALCIUM OXIDE LR (POWDER)**

<b>CAS No</b>	<b>: 1305-78-8</b>	<b>Product code</b>	<b>: 13280</b>
<b>Mol. Formula</b>	<b>: CaO</b>	<b>Batch No</b>	<b>: MCR-26552-01</b>
<b>Mol. WT</b>	<b>: 56.08</b>	<b>Mfd.</b>	<b>: March 2024</b>
<b>Date of analysis</b>	<b>: 14/03/24</b>	<b>Exp.</b>	<b>: Feb. 2029</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	White to almost white powder.	White powder.
2	<b>Assay</b>	90% min	96.16%
3	<b>Chloride (Cl)</b>	0.02% max	<0.02%
4	<b>Loss on ignition (800°C)</b>	10% max	4.3%

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Asmita)**

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

**Note:** Computer generated image requires no sign.

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