



# BIO-CHEM CHEMICALS

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	<b>CALCIUM OXIDE (POWDER) 90% EXTRAPURE [1305-78-8]</b>
<b>Code No.</b>	<b>B-00658</b>
<b>Batch No.</b>	<b>BC04240138</b>
<b>Mfg.Date</b>	<b>APR-2024</b>
<b>Date of Analysis</b>	<b>29/04/2024</b>
<b>Retest Date</b>	<b>MAR-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	A white powder	A white powder
Assay	Min 90.0%	91.03%
Substance insoluble in HCl	Max 0.1%	0.05%
Chloride (Cl)	Max 0.05%	Less than 0.05%
Sulphate (SO <sub>4</sub> )	Max 0.5%	Less than 0.5%
Heavy metal (as Pb)	Max 0.005%	Less than 0.005%
Loss on ignition (at 800°C)	Max 10.0%	7.33%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

**This is an electronically generated certificate and is valid without a signature.**

For Issues relating to quality you may send us a mail on [info@biofinechemical.com](mailto:info@biofinechemical.com) or call on  
**+91-7404210730** Website- [www.biofinechemical.com](http://www.biofinechemical.com)