



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>CALCIUM OXIDE (POWDER) 90% EXTRAPURE</b>
<b>Code No.</b>	<b>:</b>	<b>00658</b>
<b>Batch No.</b>	<b>:</b>	<b>PC04220138</b>
<b>Mfg. Date</b>	<b>:</b>	<b>APR-2022</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>29/04/2022</b>
<b>Retest Date</b>	<b>:</b>	<b>MAR-2027</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 **Pallav Chemicals & Solvents Pvt. Ltd.**

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

For Issues relating to Quality you may send us a mail on [sales@pallavchemicals.com](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)