



**Pallav Chemicals & Solvents Pvt. Ltd.**  
Manufacturers of Laboratory Fine Chemicals

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**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>CALCIUM HYDROXIDE 96% AR</b>
<b>Code No.</b>	<b>:</b>	<b>00652</b>
<b>Batch No.</b>	<b>:</b>	<b>PC10221726</b>
<b>Mfg. Date</b>	<b>:</b>	<b>OCT-2022</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>14/11/2022</b>
<b>Retest Date</b>	<b>:</b>	<b>SEP-2027</b>

TEST	SPECIFICATION	RESULT
Appearance	White light powder	White light powder
Assay (acidimetric)	Min 96%	96.31%
Calcium carbonate (as CaCO <sub>3</sub> )	Max 3.0%	2.11%
Substance insoluble in HCl	Max 0.1%	Less than 0.1%
Chloride (Cl)	Max 0.03%	Less than 0.03%
Sulphate (SO <sub>4</sub> )	Max 0.1%	Less than 0.1%
Heavy metal (as Pb)	Max 0.05%	Less than 0.05%
Iron (Fe)	Max 0.05%	Less than 0.05%
Substance not precipitated by ammonium oxalate (as SO <sub>4</sub> )	Max 2.5%	1.32%

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)