



CERTIFICATE OF ANALYSIS

Product Name	:	CALCIUM HYDROXIDE 96% AR
Cas No.	:	1305-62-0
Code No.	:	00652
Batch No.	:	PC07241153
Mfg. Date	:	JULY-2024
Date Of Analysis	:	25/07/2024
Retest Date	:	JUNE-2029

TEST	SPECIFICATION	RESULT
Appearance	White light powder	White light powder
Assay (acidimetric)	Min 96.0%	96.66%
Calcium carbonate (as CaCO ₃)	Max 3.0%	1.51%
Substance insoluble in HCl	Max 0.1%	0.05%
Chloride (Cl)	Max 0.03%	0.004%
Sulphate (SO ₄)	Max 0.1%	0.02%
Heavy metal (as Pb)	Max 0.05%	0.016%
Iron (Fe)	Max 0.05%	0.021%
Substance not precipitated by ammonium oxalate (as SO ₄)	Max 2.5%	1.14%

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 or call on **022 4928 4000**

Website: www.pallavchemicals.com