

Certificate of Analysis

Product: Calcium Oxide Powder
Item Number: C2540
CAS#: 1305-78-8
Grade: ACS
Lot Number: 260330-A
Manufacture Date: 02/04/2024
Expiration Date: 02/03/2034
Country of Origin: United States

Tested Property	Specification	Analysis
Description	Whitish powder	Whitish powder
Assay	>95%	98.4
Ammonium Hydroxide ppt.	≤1.0%	<1.0
Acetic Acid Insoluble Substances	<1.0%	<1.0
Loss on Ignition	≤5.0%	<5.0
Chloride	≤0.005%	<0.005
Nitrate	≤0.01%	<0.01
Sulfate	≤0.1%	<0.1
Arsenic	≤3 ppm	<3
Iron	≤0.1%	<0.1
Heavy Metals (as Pb)	≤0.01%	<0.0002
Zinc	≤0.015%	<0.015

Store in a cool, dry, and well-ventilated environment.

[Calcium Oxide Powder](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are

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