

PRODUCT SPECIFICATION SHEET

Calcium Oxide Reagent Powder

Test	Specification	Typical Result
Assay	>95%	98.4%
Description	Whitish powder	Whitish powder
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 ppm
Iron	≤0.1%	<0.1%
Heavy Metals (as Pb)	≤0.01%	<0.0002%
Zinc	≤0.001%	<0.015%

Appropriate/legal use of this product is the responsibility of the user