



# CERTIFICATE OF ANALYSIS

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Code 90520

CALCIUM HYDROXIDE, 99% pure, ACS Reagent, -200 mesh, (Slaked Lime),  $\text{Ca}(\text{OH})_2$

Assay	> 95.0% $\text{Ca}(\text{OH})_2$ < 3.0% $\text{CaCO}_3$ MAXIMUM ALLOWABLE
Insoluble in hydrochloric acid	0.03%
Chloride (Cl)	0.03%
Sulfur compounds ( $\text{SO}_4$ )	0.1%
Heavy metals (as Pb)	0.003%
Iron (Fe)	0.05%
Magnesium (Mg)	0.5%
Potassium (K)	0.05%
Sodium (Na)	0.05%
Strontium (Sr)	0.05%

Conforms to ACS, Reagent Chemicals, Tenth Edition, 2006