## Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

**Shipping and Correspondence:**935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 30151 Lot Number 922232A

Product Calcium hydroxide

CAS Number 1305-62-0 Molecular Formula Ca(OH)<sub>2</sub>

**Molecular Weight** 74.09

**Appearance** White to off-white solid

**Heavy Metals** < 0.002% (as Pb)

Anion Chloride (Cl<sup>-</sup>): < 0.03%

Sulfate ( $SO_4^{2-}$ ): < 0.1%

**Cation** Iron (Fe): < 0.05%

Magnesium and alkali salts: < 0.64%

**Insoluble** < 0.008% (in HCl)

Assay 99%

**Storage** Store at RT

**Remarks** See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

**Bala Kumar** 

**Quality Control Manager**