



**TECHNICAL DATA SHEET(TDS)**  
Calcium Hydroxide Powder ACS Grade  
Product Specifications (CAS# 1305-62-0)

| Test                     | Specification | Typical Results |
|--------------------------|---------------|-----------------|
| Assay, Calcium Hydroxide | 95.0 - 100.5% | 95.3            |
| Insoluble in HCl         | ≤0.03%        | <0.03           |
| Chloride                 | ≤0.03%        | <0.03           |
| Sulfur compounds         | ≤0.1%         | 0.0095          |
| Lead                     | ≤30 mg/kg     | <2              |
| Iron                     | ≤0.05%        | 0.045           |
| Magnesium                | ≤0.5%         | <0.5            |
| Potassium                | ≤0.05%        | <0.05           |
| Sodium                   | ≤0.05%        | 0.04            |
| Strontium                | ≤0.05%        | <0.05           |

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

[Calcium Hydroxide Powder ACS Grade](#)

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