



TECHNICAL DATA SHEET(TDS)
Calcium Hydroxide, Lab Grade
Product Specifications (CAS# 1305-62-0)

| Test | Specification | Typical Results |
|---|---|-----------------|
| Assay | 95.0-100.5% | 97.10 |
| Identification | To Pass the Test | Complies |
| Impurities A: Limit of acid insoluble substances | NMT 0.5% | 0.22 |
| Impurities B: Limit of Magnesium and alkali salts | NMT 4.8% | 2.82 |
| Impurities C: Lead | Not more than 10.0 ppm | <10 |
| Impurities D: Arsenic | NMT 3.0 ppm | <3 |
| Impurities E: Fluoride | NMT 0.005% | <0.005 |
| Carbonate | The analysis does not cause more than a slight effervescence. | Complies |

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

[Calcium Hydroxide, Lab Grade](#)

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