

Specification

Formula Hill: H_2CaO_2
Molar Mass: 74,09 g/mol
CAS N°: 1305-62-0

Print Date: 23 January 2024

102770 Calcium hydroxide, Ph. Eur.

| | Specifications |
|-----------------------------|----------------------|
| Assay | 95,0 - 100,5 % |
| Identity | conforms |
| Appearance | |
| - White or almost white | conforms |
| - Fine powder | conforms |
| Insoluble matter in HCl | $\leq 0,5 \%$ |
| Carbonate (CO_3) | $\leq 5,0 \%$ |
| Chloride (Cl) | $\leq 0,033 \%$ |
| Sulfate (SO_4) | $\leq 0,4 \%$ |
| Magnesium (Mg) | $\leq 4,0 \%$ |
| Lead (Pb) | $\leq 1 \text{ ppm}$ |
| Cadmium (Cd) | $\leq 1 \text{ ppm}$ |

The product cannot be considered as an Active Pharmaceutical Ingredient (API)

Conforms to: Ph. Eur. specification