# Calcium carbonate

**Synonyms:**

| **CaCO3** | | **Classification** | **Danger** |
|---|---|---|---|
| Molecular weight | **100.09** | ONU | |
| CAS | **471-34-1** | Transport hazard class: | |
| EEC-N: | **207-439-9** | Packing | |

**Calcium carbonate** **>** **RPE - Pour analyse - ACS - Reag. Ph.Eur. - Reag. USP** **Grade Analytique**

| | | |
|---|---|---|
| Description | White powder | - |
| Identification | Positive | - |
| Insoluble in HCl diluted | <= 100 | ppm |
| Chloride | <= 10 | ppm |
| Fluoride | <= 15 | ppm |
| Sulfate | <= 100 | ppm |

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**Calcium carbonate** > **RPE - Pour analyse - ACS - Reag. Ph.Eur. - Reag. USP** **Grade Analytique**

| | | |
|---|---|---|
| Heavy metals (as Pb) | <= 10 | ppm |
| Ba | <= 100 | ppm |
| Fe | <= 30 | ppm |
| K | <= 100 | ppm |
| Mg | <= 200 | ppm |
| Na | <= 0.1 | % |
| Sr | <= 0.1 | % |
| Assay (complexometry) | 99.0 - 100.5 | % (d.s.) |

| ID | Size | Packaging |
|---|---|---|
| 000000000000433185 | 250 g | Flacon plastique |
| 000000000000433187 | 1 kg | Flacon plastique |

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