

# Product Specifications

**CL00.0337**

ANALYT

**Calcium carbonate, powder a.r.**

Calcium carbonate, poudre p.a.  
Calciumcarbonat, Pulver z.A.  
Calcio carbonato, polvere p.a.  
Calciumcarbonaat, poeder p.a.  
Calcio carbonato, polvo p.a.

Mol weight: 100.09 g/mol  
Density: 2,93 g/cm<sup>3</sup>  
HS Nr: 28365000  
CAS Nr: 471-34-1  
UN:  
ADR:

**For laboratory use, ISO  
99.5+% CaCO<sub>3</sub>**

**Specifications:**

Assay	>99.5%
Insoluble Matter (Non Solubles)	<0.005%
Barium (Ba)	<0.005%
Copper (Cu)	<0.0005%
Iron (Fe)	<0.001%
Potassium (K)	<0.005%
Magnesium (Mg)	<0.05%
Sodium (Na)	<0.2%
Lead (Pb)	<0.0005%
Strontium (Sr)	<0.05%
Chloride (Cl)	<0.005%
Sulfate (SO <sub>4</sub> )	<0.005%
Nitrogen (N)	<0.001%
Non Solubles in Hydrochloric Acid	<0.005%