

## Calcium carbonate AnalR NORMAPUR® Reag. Ph. Eur. analytical reagent low in alkali, precipitated

Assay (calculated on dried substance).....98.5 to 100.5%	Ba (Barium)..... Passes test
Heavy metals (as Pb) ..... Max. 20 ppm	Insolubility in hydrochloric acid..... Max. 50 ppm
Total N (Nitrogen) ..... Max. 10 ppm	Cl (Chloride) ..... Max. 50 ppm
SO <sub>4</sub> (Sulphate) ..... Max. 0.02 %	Al (Aluminium)..... Max. 50 ppm
Cu (Copper)..... Max. 5 ppm	Fe (Iron)..... Max. 10 ppm
K (Potassium)..... Max. 100 ppm	Mg (Magnesium) ..... Max. 0.05 %
Na (Sodium) ..... Max. 0.2 %	Pb (Lead)..... Max. 5 ppm
Sr (Strontium) ..... Max. 0.1 %	Conforms to BDH 10068 ..... Passes test

Cat. No.	Pk	Pack type
22300.233	250 g	Plastic bottle for solids
22300.290	1 kg	Plastic bottle for solids
22300.460	25 kg	Bucket (Plastic)

## Calcium carbonate GPR RECTAPUR®, precipitated

Assay ..... Min. 99 %
Heavy metals (as Pb) ..... Max. 20 ppm
Cl (Chloride) ..... Max. 0.03 %
SO <sub>4</sub> (Sulphate) ..... Max. 0.05 %
Fe (Iron)..... Max. 0.03 %

Cat. No.	Pk	Pack type
22296.294	1 kg	Plastic bottle for solids

## Calcium carbonate, powder TECHNICAL

Assay ..... Min. 95 %

Cat. No.	Pk	Pack type
22290.363	5 kg	Bucket (Plastic)

## Calcium carbonate light

CAS 471-34-1

EINECS: 207-439-9

CaCO<sub>3</sub>

M.W. 100.09 g/mol

Density: 2.93 g/cm<sup>3</sup> (20 °C)

Melting Pt: 825 °C

Storage Temperature: Ambient temperature

## Calcium carbonate light TECHNICAL, precipitated

Assay ..... Min. 95 %

Cat. No.	Pk	Pack type
22291.366	5 kg	Bucket (Plastic)

## Calcium chloride

Chloro calcium

### Warning

H319

P280 P305+P351+P338

CAS 10043-52-4

Index 017-013-00-2

EINECS: 233-140-8

CaCl<sub>2</sub>

M.W. 110.98 g/mol

Density: 2.174 g/cm<sup>3</sup> (20 °C)

Boiling Pt: 1600 °C (1013 hPa)

Melting Pt: 772 °C

Storage Temperature: Ambient temperature



## Calcium chloride, granules GPR RECTAPUR® 2-5 mm, purified

Assay ..... Min. 94 %

Cat. No.	Pk	Pack type
22328.262	500 g	Plastic bottle for solids
22328.364	5 kg	Bucket (Plastic)

## Calcium chloride, dry, granules 5-15 mm, purified

Assay ..... Min. 90 %

Cat. No.	Pk	Pack type
22316.261	500 g	Plastic bottle for solids
22316.363	5 kg	Bucket (Plastic)

## Calcium chloride TECHNICAL

Assay ..... 94 to 97 %

Cat. No.	Pk	Pack type
22313.294	1 kg	Plastic bottle for solids
22313.363	5 kg	Bucket (Plastic)
22313.460	25 kg	Bucket (Plastic)

## Calcium chloride dihydrate

### Warning

H319

P280 P305+P351+P338

CAS 10035-04-8

Index 017-013-00-2

EINECS: 233-140-8

CaCl<sub>2</sub>·2H<sub>2</sub>O

M.W. 147.01 g/mol

Density: 1.85 g/cm<sup>3</sup> (20 °C)

Boiling Pt: 1600 °C (1013 hPa)

Melting Pt: 176 °C

Storage Temperature: Ambient temperature



## Calcium chloride dihydrate AnalR NORMAPUR® ACS, Reag. Ph. Eur. analytical reagent

Assay ..... Min. 99.0 %	Solution in water..... Passes test
Acidity or alkalinity ..... Max. 0.002 meq/g	Heavy metals (as Pb) ..... Max. 5 ppm
Insolubility in water ..... Max. 100 ppm	Not precipitated by (COONH <sub>4</sub> ) <sub>2</sub> (as SO <sub>4</sub> ) ..... Max. 0.2 %
Total N (Nitrogen) ..... Max. 20 ppm	PO <sub>4</sub> (Phosphate)..... Max. 10 ppm
SO <sub>4</sub> (Sulphate)..... Max. 50 ppm	As (Arsenic)..... Max. 1 ppm
Ba (Barium)..... Max. 30 ppm	Cu (Copper)..... Max. 5 ppm
Fe (Iron)..... Max. 3 ppm	K (Potassium)..... Max. 100 ppm
Mg (Magnesium) ..... Max. 50 ppm	Na (Sodium) ..... Max. 100 ppm
Pb (Lead)..... Max. 5 ppm	Sr (Strontium) ..... Max. 0.05 %

Cat. No.	Pk	Pack type
22317.230	250 g	Plastic bottle for solids
22317.260	500 g	Plastic bottle for solids
22317.297	1 kg	Plastic bottle for solids
22317.320	2,5 kg	Plastic bottle for solids
22317.460	25 kg	Bucket (Plastic)