

**CALCIUM CHLORIDE PRILLS 95% MIN  
FOOD GRADE**

CAS number: 10043-52-4 EINECS-Nº: 233-140-8

**Chemical formula**  
CaCl<sub>2</sub>**Molecular weight**  
111**Appearance**  
White prills, odorless**CERTIFICATE OF ANALYSIS**

Indices	Unit	Guaranteed Values	Batch № 187
Calcium chloride total mass	%	≥95,0	95,8
Fraction of magnesium total mass at translation into MgCl <sub>2</sub>	%	≤0,5	0,06
Fraction of insoluble in water residue total mass	%	≤0,2	0,02
Fraction of sulphates (SO <sub>4</sub> ), calculated on sulphate-ion	%	≤0,05	<0,0125
Fraction of Fe total mass (Fe)	%	≤0,004	0,0003
Fraction of total mass (K+Na)	%	≤0,5	0,064
Fluoride	mg/kg	<40	<40
Arsenic	mg/kg	<3	<3
Lead	mg/kg	<2	<2
Mercury	mg/kg	<1	<1
Magnesium and alkali salts	%	<5% on dried basis (calculated as sulphates)	

**Manufacturing date: 29 April 2025****PACKAGING**

25 kg volume net weight formed in pallet for 1 ton net weight, palletized by thermo shrinkable or stretch film on fumigated wooden pallets.

**HANDLING, STORAGE TRANSPORTATION**

Calcium Chloride requires no additional handling equipment or labor. Protective clothing, rubber gloves and boots, eye protection are recommended due to adverse effect on leather. This product should be handled in areas with proper ventilation. Refer to MSDS for complete safety and handling guidelines. The product should be stored in dry area preferably indoors on pallets.

The shelf life is 24 months from the date of manufacturing if store properly. After the 24 months of storage the shelf life can be extended in case the quality of product is in accordance with manufacturer.

