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## TECHNICAL DATA SHEET

## Calcium Chloride Anhydrous



-CAS No.: 10043-52-4 -Molecular Formula: CaCl<sub>2</sub>

-Appearance: White granular/powder -Packing: 25 kg/bag, 1000kg/bag.

## **Specification:**

Item	Standard
Purity ( As CaCL <sub>2</sub> )	94%
Sulfate ( As CaSO <sub>4</sub> )	0.2% max
Magnesium & Alkali Metal Chlorides ( As NaCl)	4.0% max
FE	0.006%max
Alkalinity ( As Ca(OH) <sub>2</sub> )	0.25% max
Water insoluble	0.2% max
PH of 10% solution@ 20℃	8-10

## **Application:**

Anhydrous calcium chloride has strong hygroscopicity and is used as a desiccant for various substances. It is also used as a road dustproof, soil conditioner, refrigerant, water purifying agent and sizing agent. It is a widely used chemical reagent, pharmaceutical raw material, food additive, feed additive and raw material for manufacturing metal calcium.