

Calcium Chloride Anhydrous 94-97%



1. IDENTIFICATION

CHEMICAL NAME: Calcium chloride

CHEMICAL FORMULA: CaCl_2

MOLECULAR WEIGHT: 110.98

CAS No.: 10043-52-4

2. FEATURES

White solid, water soluble, hygroscopic and odourless.

Chemical Composition

PROPERTY	MINIMUM	MAXIMUM
Calcium Chloride (wt. %)	93.0	100.5
Fluoride (wt. %)		0.004
Lead (mg/kg)		5
Magnesium & Alkali Salts (wt. %)		5.0
Acid Insoluble Matter (wt. %)		0.02
Acid Insoluble Particle Size (mm)		2.0
Arsenic (mg/kg)		3
Passing No. 4 (4.76 mm) sieve (wt. %)	98	
Passing No. 30 (0.6 mm) sieve (wt. %)		5

3. APPLICATION

- Oil&Gas
- Antifreeze agent
- Dehumidification and dust
- Concrete Conditioner
- Agriculture
- Animal Nutrition
- Purification of water (rain fluorides, sulfates and phosphates)
- Agent desiccant

Calcium Chloride Anhydrous 94-97%



4. BENEFITS

- Good absorption
- Low order of insolubles

5. PRESENTATION

Bags of 25 kg

Big Bags 1.000Kg