

Product Specifications

PRODUCT NAME: Calcium Chloride, Dihydrate
Crystal USP/FCC

CHEMICAL FORMULA: CaCl₂ • 2H₂O

Product Code: 110000-90000
F.W.: 147.0200
CAS No: 10035-04-8
Density: 1.71

ITEM	SPECIFICATIONS
Appearance	White solid with intermittent yellow pieces
Identification: USP/FCC	To pass test
Iron, aluminum, and phosphate	To pass test
Lead (Pb)	5 mg/kg max.
Magnesium and alkali salts	1.0% max.
pH of a 5% solution at 25°C	4.5 - 9.2
Arsenic (As)	3 ppm max.
Assay (CaCl ₂ • 2H ₂ O)	99.0 - 107.0%
Fluoride (F)	0.004% max.
Manufacture Date	Record Actual

Remarks:

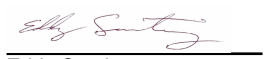
No Solvent other than water is used in the manufacturing process

The above are the specifications, ranges and limits set for this product.

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