SPECIFICATIONS
GRADE: FCC (FOOD GRADE)

PRODUCTS NAME	**:**	**CALCIUM CHLORIDE ANHYDROUS FCC (FOOD GRADE)**
CAS NO.	**:**	**10043-52-4**

Sr. No.	TEST PARAMETER	SPECIFICATION
1.	Description	White, hard fragments, granules, or powder
2.	Solubility	It is soluble in water and slightly soluble in alcohol.
3.	pH (In 5 % Solution)	Between 4.5 to 11.0
4.	Identification Test for Calcium and Chloride	To Pass test
5.	Assay (Anhydrous)	NLT 93.0 % and NMT 100.5 %
6.	Acid Insoluble Matter	NMT 0.02 %
7.	Arsenic	NMT 3 mg/kg
8.	Fluoride	NMT 0.004 %
9.	Lead	NMT 5 mg/kg
10.	Magnesium and Alkali salts	NMT 5.0 %