SPECIFICATIONS
GRADE: FOOD GRADE (FCC)

PRODUCTS NAME	**:**	**CALCIUM CARBONATE FOOD GRADE (FCC)**
CAS NO.	**:**	**471-34-1**

Sr. No.	TEST PARAMETER	SPECIFICATION
1.	Description	White or colorless, micro-crystalline powder
2.	Solubility	Practically insoluble in water and in alcohol
3.	**Identification** Gives reactions of calcium salts	To Pass test
4.	Acid-insoluble Substance	NMT 0.2 %
5.	Arsenic	NMT 3 mg/kg
6.	Fluoride	NMT 0.005 %
7.	Lead	NMT 3 mg/kg
8.	Loss on Drying	NMT 2.0%
9.	Assay (On Dry Basis)	NLT 98.0 % and NMT 100.5% of $CaCO_3$