SPECIFICATIONS
GRADE: FCC (FOOD GRADE)

PRODUCTS NAME	**:**	**CITRIC ACID ANHYDROUS FCC (FOOD GRADE)**
CAS NO.	**:**	**77-92-9**

Sr. No.	TEST PARAMETER	SPECIFICATION
1.	Description	colorless, translucent crystals or as a white, granular to fine, crystalline powder
2.	Solubility	One gram is soluble in about 0.5 mL of water, in about 2 mL of alcohol, and in about 30 mL of ether.
3.	**Identification test A** Positive Test for Citrate	To Pass Test
4.	Assay (Anhydrous)	NLT 99.5 % to NMT 100.5 %
5.	Lead	NMT 0.5 mg/kg
6.	Oxalate	To Pass Test
7.	Readily Carbonizable Substance	To Pass Test
8.	Residue on Ignition	NMT 0.05 %
9.	Tridodecylamine	NMT 0.1 mg/kg
10.	Water	NMT 0.5 %