



SPECIFICATIONS
GRADE: USP

PRODUCTS NAME		:	CALCIUM GLUCONATE USP
CAS NO.		:	18016-24-5
Sr. No.	TEST PARAMETER	SPECIFICATION	
1.	Description	White, crystalline, odorless, tasteless granules or powder.	
2.	Solubility	Sparingly soluble in water, freely soluble in boiling water, insoluble in alcohol.	
3.	Identification A Test for Calcium	To Pass Test	
	Identification B Infrared Absorption	To Pass Test	
4.	Assay	98.5 % to 102.0 %	
5.	Arsenic	NMT 3 ppm	
6.	Chloride	Max. 0.07 %	
7.	Sulfate	Max. 0.05 %	
8.	Reducing Substance	NMT 1.0 %	
9.	Loss on Drying	NMT 2.0%	