

FINISHED PRODUCT INFORMATION

PRODUCT NAME: D-GALACTITOL

1)	NOMENCLATURE	:	Dulcitol : Clucitol : Glucitol; D-Glucitol
2)	CAS NO.	:	608-66-2 / 98201-93-5
3)	EMPIRICAL FORMULA	:	C ₆ H ₁₄ O ₆
4)	MOL. WT.	:	187.17
5)	MELTING RANGE	:	98°C to 100°C
6)	APPLICATIONS	:	Biochemical Reagent : RNA, Nucleotides : As plasticizer : As a Ref. Compound in Analytical Procedures developed to Analyze Sugar Alcohols in Plants & Foods
7)	SHELF LIFE	:	2 years
8)	HS CODE No.	:	29054491
9)	SWEETNESS	:	60% of Sugar

FINISHED PRODUCT SPECIFICATION

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1)	DESCRIPTION	:	White crystalline Powder : Taste, Sweet.
2)	SOLUBILITY	:	Soluble in Water
3)	CLARITY & COLOUR OF SOULTION (APPEARANCE OF SOLUTION)	:	50 mg / 1 ml water is clear & colorless
4)	LOSS ON DRYING (LOD)	:	0.5%
5)	ASSAY (ODB)	:	More than 98%
6)	PACKING	:	25 kgs Fiber Drum with double PE Liner inside