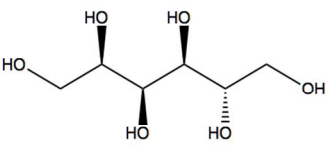


SORBITOL SOLUTION 70%



General Information

Chemical Formula	C ₆ H ₁₄ O ₆	
Synonym	Glucitol	
Origin	China	
H.S. Code	2905.44.00	
CAS No.	50-70-4	
Molecular Weight	182.17 g/mol	

Application

Food Industry	It is important chemical that used as a sweetener that contains less calories than other sugar.
Toothpaste	It is used as a humectant, emulsifier, and sweetener.
Medical applications	It help for constipation treatment as laxatives and is used for bacterial culture media.
Other application	It is used for increasing viscosity and humectant in cosmetics manufacture, sweetener in cigarette manufacture, mini rocket fuel, water emulsion, etc.

Specification

Property	Units	Value
Properties		Colorless liquid
Purity	%	70 (min)
Water content	%	30 (max)
pH		5.0 – 7.5
Sorbitol	%	64 (min)
Reducing sugars	%	0.15 (max)
Nickel	mg/kg	1.0 (max)
Iron	mg/kg	1.0 (max)
Chloride	mg/kg	10.0 (max)
Sulphate	mg/kg	11.0 (max)
Heavy metals (as Pb)	mg/kg	0.7 (max)
Arsenic	mg/kg	1.0 (max)

Packaging

- 72 @ 250 kg Drums ,18 MT / 20'FCL

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