

## Sorbitol – 70% (Indian Origin)

**Product Identification:** Colorless, syrup liquid

**CAS Number:** 68425-17-2

**Product Specification:**

ITEMS	Quality standard
Characters	Colourless, syrupy liquid
Identification	A. The principle peak in the chromatogram obtained with the test solution is similar in the retention time to the principle peak in the chromatogram obtained with reference solution (a) B. Angle of rotation is +1.5° to +3.5° C. It is clear, syrup liquid at a temp of 25°C
Appearance of Solution	The solution is clear and colourless
Conductivity	NMT 10µs/cm
Reducing Sugars	Maximum 0.2%
Reducing Sugars after hydrolysis	Maximum 9.3%
Lead	Maximum 0.5 ppm
Nickel	Maximum 1 ppm
Water	Between 28-31%
Assay	
A. D – glucitol (on anhydrous basis) B. Assay (as anyhdrous substitute)	Between 72-92% Between 68-72%

**Packing:** 24mt/FCL (80 drums of 300kgs each)

**Application:**

Application for Sorbitol – 70% is manufacturing of mouth wash, tooth paste, diet foods, ice-creams, chewing gums, soft drinks.

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