



Technical Data Information for Liquid Glucose

Product	Liquid Glucose
Packing	HDPE barrels, Flexi bags, IBC & Tankers
Expiry Date:	Two years from the date of manufacturing
Storage	Store in Cool & Dry place.

Sr. No.	Parameters	Standards Limits
1	Description	Clear colorless or brown, viscous liquid
2	Identification	It meets the requirements in the Assay for reducing sugars (dextrose Equivalent)
3	Solubility	Miscible with water
4	Water	NMT 21.0%
5	Acidity	NMT 0.60 ml of 0.10 N sodium hydroxide is required to produce a pink color
6	Dry Solids	NLT 79 %
7	Residue of ignition	NMT 0.50%
8	Sulfite	A blue color is produced (conforms)
9	Starch	No blue color is produced
10	Assay	90%-110% of the labeled value on the anhydrous basis.
Microbiological Parameters		
11	Total Plate Count	1000 cfu/gm Max
12	Total Yeast & Mould Count	100 cfu/gm Max
13	E. coli	Absent
14	Salmonella	Absent

Remarks: The above product, Liquid Glucose complies with the specification