



The Worldwide Resource...

# THE BTTCO OVERSEAS

A GOVT. OF INDIA RECOGNIZED \*STAR EXPORT HOUSE\*  
A D&B CERTIFIED COMPANY - DUNS NUMBER: 87-229-6440

## Certificate of Analysis Liquid Glucose

**Product Name** : Liquide Glucose  
**Remarks** : Our material confirms to the below specification  
**CAS No** : 8029-43-4  
**HS Code** : 17023010  
**Expiry Date** : 3 Year from Mfg. Date

Sr	Parameters	Specification	Results
1	Description	A clear, colourless to Light Yellow, Viscous Liquid	Complies
2	Identification A (Add a few drops of a solution of syrup to 5 ml of hot alkaline cupric tartrate TS)	A copious, red precipitate of cuprous oxide is formed	Complies
3	% Assay (dextrose Equivalent)	38.0-42.0	39.10
4	Lead	0.1 ppm (Max)	Complies
5	Sulfur Dioxide	450 ppm Max	300
6	Soluble Starch	Absent	Absent
7	Total solid	80-82 %	80.50
8	Residue on Ignition (Sulfated Ash)	0.25 % Max	0.11
9	pH	4.5-5.5	5.40
10	TVC	1000 cfu/g	150
11	TYMC	100 cfu/g	60
12	E. coli	Absent/g	Absent
14	Salmonella	Absent/g	Absent