

DATA SHEET OF GLUCOSE SYRUP (LG9760)

Product Name : Liquid Glucose
Product Code : LG9760
Appearance : Clear almost colorless to pale yellowish liquid, sweet taste, none sediment, none odor from fermentation and none turbidity.

Chemical Specification

- % Brix (at 25 ° C)	:	59.0 – 61.0
- pH	:	4.00 – 6.00 or To be Determined
- Dextrose Equivalent (DE)	:	97.00 – 100.00
- Sulfated Ash	:	Not more than 1.0 %
- Arsenic	:	Not more than 1.0 ppm.
- Copper	:	Not more than 5.0 ppm.
- Lead	:	Not more than 2.0 ppm.
- Sulfur Dioxide	:	Not more than 10.0 ppm.

Microbial Specification

- Total Plate Count (cfu/g.)	:	Not more than 500
- Yeast and Mold (cfu/g.)	:	Not more than 10
- E. Coli.	:	Nil.
- Staphylococcus aureus	:	Nil.
- Bacillus cereus	:	Nil.

Handling & Storage

- Shelf life	:	12 months at indicator following
	·	Room temperature (≤ 30 °C)
	·	Dry place
	·	Close packaging
	·	Non contaminate condition

Reference: THAI INDUSTRIAL STANDARD No. 268-2521