



## Technical Data Sheet

**Commodity:** MALT SYRUP

**Description:**

MALTOSE SYRUP MIN is clear, colourless or brown, viscous liquid; Aqueous solution containing a mixture of glucose, oligosaccharides and polysaccharides obtained by hydrolysis of starch. It is sweet in taste, free from foreign flavour and finds wide applications due to its inherent quality of being an instant energy source.

**Packing:** FlexiBag/Plastic Drum/IBC Tank

**Storage:** Store in a cool, dry, ventilated environment.

**HS. Code:** 1702.90.90.90

ITEM	Specification (GB/T20883-2017)
Appearance	Clear, colourless, viscous liquid
Odour	Characteristic
Solubility	Miscible with water
Texture	Clear Liquid
Brix (at 20°C)	Min. 75.0%
PH (50% sol w/w)	4.0-7.0
DE	40.0-60.0%
Transmittance	≥95.0%
DP1/Glucose content	Max. 5%
DP2/Maltose content	30-75%
Total Plate Count(TPC)	Max. 1,000cfu/g
Coliform	Max. 30cfu/g
E.Coli	Negative
Mould&Yeast	Max. 100cfu/g
Arsenic (As)	Max. 1mg/kg
Lead (Pb)	Max. 0.5mg/kg