

SPECIFICATION

Glucose Syrup

Parameters	Specification
Appearance	Colorless to pale amber, viscous liquid
Molecular Weight	180.16 g/mol
Boiling Point	106 °C
Melting Point	146 °C
Flash Point	170 °C
Purity	95–99%
Refractive Index	1.43
Solubility	Highly soluble in water
Uses	Food sweetener, humectant, and thickener in confectionery and bakery products