

SPECIFICATION

Molasses

Parameters	Specification
Appearance	Thick, Dark Brown Syrup; Viscous And Sticky
Uses	Baking (Gingerbread, Cookies), Flavoring Sauces, Brewing (Rum, Beer), Animal Feed, Soil Amendment, Industrial Applications
Molecular Formula	Varies By Sugar Type; Primarily Contains Sucrose ($C_{12}H_{22}O_{11}$), Glucose ($C_6H_{12}O_6$), And Fructose ($C_6H_{12}O_6$)
Boiling Point	100–120 °C Depending On Water Content
Solubility	Soluble In Water; Hygroscopic
Hazards	High Sugar Content; May Cause Digestive Issues In Excess; Sulfured Types May Contain Sulfur Dioxide (Irritant); Rare Allergic Reactions Possible
Purity	Commercial Grades Vary; Food-Grade Molasses Typically $\geq 80\%$ Carbohydrates
Refractive Index	1.47 (Varies With Concentration)

+91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

info@triveniinterchem.com | info@trivenichemical.com

www.triveniinterchem.com | www.trivenichemical.com

135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



www.chemicalbull.com

GROUP OF Triveni CHEMICALS