

SPECIFICATION

Mahua Oil

Parameters	Specification
Appearance	Light yellow to golden liquid
Molecular Weight	872 g/mol
Boiling Point	360 °C
Melting Point	-20 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.466
Solubility	Insoluble in water; soluble in non-polar organic solvents (e.g., hexane, chloroform)
Uses	Edible oil; cosmetics; soap production; biodiesel