

SPECIFICATION

Bottle Gourd Oil

Parameters	Specification
Appearance	Yellow to pale yellow liquid
Molecular Weight	875.0 g/mol
Boiling Point	300 °C
Melting Point	-18 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.465
Solubility	Insoluble in water; soluble in organic solvents (hexane, chloroform)
Uses	Edible oil; cosmetic ingredient; source of fatty acids