

SPECIFICATION

Isocetyl Stearate

Parameters	Specification
CAS Number	25339-09-7
Appearance	White waxy solid
Molecular Formula	C34H68O2
Molecular Weight	508.85 g/mol
Boiling Point	360 °C
Melting Point	52 °C
Flash Point	200 °C
Purity	98–99%
Refractive Index	1.462
Solubility	Insoluble in water soluble in nonpolar solvents (hexane, chloroform, diethyl ether)
Uses	Cosmetics, emollients, lubricants