

## SPECIFICATION

### 12-Hydroxy Stearic Acid

Parameters	Specification
CAS Number	106-14-9
Appearance	White to off-white waxy solid
Molecular Formula	C18H36O3
Molecular Weight	300.46 g/mol
Boiling Point	360 °C
Flash Point	204 °C
Purity	98–99%
Refractive Index	1.43
Solubility	Insoluble in water; soluble in ethanol, methanol, acetone, benzene, and other organic solvents
Uses	Thickener and emulsifier in cosmetics; intermediate in ester and polymer synthesis; lubricant additive and plasticizer in polymers and coatings



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