

SPECIFICATION

12-Hydroxy Stearic Acid-Flakes

Parameters	Specification
Appearance	White flakes
Molecular Weight	300.47 g/mol
Boiling Point	360 °C
Melting Point	69 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.447
Solubility	Practically insoluble in water, soluble in organic solvents such as ethanol, diethyl ether, benzene, and chloroform
Uses	Fatty acid used as a thickener, lubricant, and chemical intermediate