SPECIFICATION

Octadecylamine

Parameters	Specification
Appearance	White to off-white waxy crystalline solid
Molecular Weight	269.52 g/mol
Boiling Point	360 °C
Melting Point	25 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.473
Solubility	Soluble in ethanol and chloroform; slightly soluble in water
Uses	Intermediates for surfactants, corrosion inhibitors, polymer modifiers