

SPECIFICATION

Lauric Acid Monoethanolamide

Parameters	Specification
CAS Number	142-78-9
Appearance	White to off-white waxy solid
Molecular Formula	C14H29NO2
Molecular Weight	241.38 g/mol
Boiling Point	360 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Slightly soluble in water; soluble in organic solvents
Uses	Surfactant and emulsifier used in cosmetics and personal care products; acts as a conditioning and thickening agent