

SPECIFICATION

Lauroyl Lysine

Parameters	Specification
CAS Number	52315-75-0
Appearance	White powder
Molecular Formula	C18H36N2O3
Molecular Weight	328.49 g/mol
Boiling Point	315 °C
Melting Point	76 °C
Flash Point	170 °C
Purity	98–99%
Refractive Index	1.46
Solubility	Soluble in water; soluble in some organic solvents
Uses	Cosmetics ingredient; surfactant and emulsifier; texturizer