

SPECIFICATION

S-1-1-Naphthylethylamine

Parameters	Specification
CAS Number	10420-89-0
Appearance	White to off-white powder
Molecular Formula	C ₁₂ H ₁₃ N
Molecular Weight	171.24 g/mol
Boiling Point	285 °C
Melting Point	86 °C
Flash Point	133 °C
Purity	98–99%
Refractive Index	1.593
Solubility	Soluble in ethanol and acetone, insoluble in water
Uses	Chiral amine used as intermediate in organic synthesis