

SPECIFICATION

Indole-3-Acetamide

Parameters	Specification
CAS Number	879-37-8
Appearance	White powder
Molecular Formula	C ₁₀ H ₁₀ N ₂ O
Molecular Weight	175.21 g/mol
Boiling Point	310 °C
Melting Point	140 °C
Flash Point	170 °C
Purity	98–99%
Refractive Index	1.63
Solubility	Soluble in ethanol and DMSO, insoluble in water
Uses	Used as an intermediate in organic synthesis and a research reagent