

SPECIFICATION

Indole-3-Carbinol

Parameters	Specification
CAS Number	700-06-1
Appearance	White to off-white crystalline powder
Molecular Formula	C ₉ H ₉ NO
Molecular Weight	147.18 g/mol
Boiling Point	260 °C
Melting Point	92 °C
Flash Point	200 °C
Purity	98–99%
Refractive Index	1.64
Solubility	Soluble in DMSO and ethanol, sparingly soluble in water
Uses	Used as a precursor in pharmaceutical research, dietary supplement component