

SPECIFICATION

3-Hydroxy-2-Naphthoic Acid

Parameters	Specification
CAS Number	92-70-6
Appearance	White to off-white crystalline powder
Molecular Formula	C ₁₁ H ₈ O ₃
Molecular Weight	187.17 g/mol
Boiling Point	328 °C
Melting Point	211 °C
Flash Point	125 °C
Purity	98–99%
Refractive Index	1.63
Solubility	Slightly soluble in water, soluble in methanol and ethanol
Uses	Used as an intermediate in organic synthesis, pharmaceuticals, and dye production