

SPECIFICATION

3-Nitrobenzoic Acid

Parameters	Specification
CAS Number	121-92-6
Appearance	White crystalline solid
Molecular Formula	C ₇ H ₅ NO ₄
Molecular Weight	167.12 g/mol
Boiling Point	310 °C
Melting Point	140 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.62
Solubility	Slightly soluble in water; soluble in organic solvents (ethanol, methanol, acetone)
Uses	Intermediary in the synthesis of dyes, agrochemicals, and pharmaceuticals; building block for nitroaromatic compounds



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