

SPECIFICATION

3-Nitro Acetophenone

Parameters	Specification
CAS Number	121-89-1
Appearance	Colorless to pale yellow crystals
Molecular Formula	C ₈ H ₇ NO ₃
Molecular Weight	181.15 g/mol
Boiling Point	260 °C
Melting Point	87 °C
Flash Point	110 °C
Purity	98–99%
Refractive Index	1.585
Solubility	Slightly soluble in water; soluble in acetone, ethyl acetate, and dichloromethane
Uses	Intermediary in organic synthesis; precursor for dyes, perfumes, and pharmaceutical intermediates

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