

SPECIFICATION

2,4-Dinitrophenylhydrazine

Parameters	Specification
CAS Number	119-26-6
Appearance	Yellow-orange crystalline powder
Molecular Formula	C ₆ H ₆ N ₄ O ₄
Molecular Weight	214.12 g/mol
Boiling Point	310 °C
Melting Point	140 °C
Flash Point	164 °C
Purity	98–99%
Refractive Index	1.62
Solubility	Soluble in acetone and ethanol; insoluble in water
Uses	Analytical reagent for carbonyl compound detection via DNPH derivatization

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