SPECIFICATION

4,4-Dinitrodiphenic Acid

Parameters	Specification
CAS Number	20246-81-5
Appearance	Yellow powder
Molecular Formula	$C_{14}H_8N_2O_8$
Molecular Weight	330.20 g/mol
Boiling Point	312 °C
Melting Point	210 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.62
Solubility	Slightly soluble in water, soluble in organic solvents
Uses	Used as an intermediate in organic synthesis and polymer chemistry

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