

SPECIFICATION

Diphenylacetonitrile

Parameters	Specification
CAS Number	86-29-3
Appearance	White crystalline solid
Molecular Formula	C14H11N
Molecular Weight	192.24 g/mol
Boiling Point	360 °C
Melting Point	120 °C
Flash Point	180 °C
Purity	98–99%
Refractive Index	1.585
Solubility	Slightly soluble in water; soluble in organic solvents (benzene, toluene, dichloromethane)
Uses	Intermediary in organic synthesis; precursor to nitrile derivatives and dyes; used in pharmaceutical intermediate synthesis

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