SPECIFICATION

Aromatic Derivative of Diphenylamine

Parameters	Specification
Appearance	White crystals
Molecular Weight	169.23 g/mol
Boiling Point	343 °C
Melting Point	70 °C
Flash Point	145 °C
Purity	98–99%
Refractive Index	1.62
Solubility	Insoluble in water; soluble in acetone and ethanol
Uses	Dye intermediate; polymer stabilizer; chemical intermediate