

SPECIFICATION

4-Dimethylaminopyridine

Parameters	Specification
CAS Number	1122-58-3
Appearance	White to off-white crystalline powder
Molecular Formula	C ₇ H ₁₀ N ₂
Molecular Weight	123.17 g/mol
Boiling Point	235 °C
Melting Point	58 °C
Flash Point	120 °C
Purity	98-99%
Refractive Index	1.533
Solubility	Soluble in organic solvents; slightly soluble in water
Uses	Nucleophilic catalyst for acylation reactions (esterifications and amidations); used in peptide coupling and carbonyl activation.

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