

Certificate of Analysis

4-(Dimethylamino)Pyridine

PurReagent >99%

Product Number	PSR40569	CAS No.	1122-58-3
Brand	PureSynth	Lot No.	D40569SR1123
Molecular Formula	$C_7H_{10}N_2$	Date of Mfg.	Nov.2023
Molecular Weight	122.17 g/mol	Date of Exp.	Oct.2026

Test	Specification	Result
Appearance	White Powder	White Powder
Turbidity (10% soln in CH₃OH)	Clear	Clear
Assay	> 99.0 %	99.5 %
IR Spectrum	Conforms to structure	Conforms

Condition: Store at room temperature and keep the container tightly closed.

Remark: The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical