

Certificate of Analysis

N,N-Dimethylacetamide

Product Number	PSR36271	CAS No.	127-19-5
Brand	PureSynth	Lot No.	D36271P0325
Molecular Formula	C ₄ H ₉ NO	Date of Mfg.	March,2025
Molecular Weight	87.12 g/mol	Date of Exp.	February,2028

Test	Specification	Result
Appearance	Colorless Liquid	Colorless Liquid
Assay (By GC)	≥ 99.0 %	99.98 %
Water (By KF)	NMT 0.20 %	0.16 %
¹ H NMR Spectrum	Conforms to Structure	Conforms
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

This is a computer-generated report -does not required sign