

Certificate of Analysis

Dimethyl sulfoxide LR Grade

Product Number	PSI309	CAS No.	67-68-5
Brand	PureSynth	Lot No.	D309MRC0124
Molecular Formula	C ₂ H ₆ OS	Date of Mfg.	January,2024
Molecular Weight	78.13 g/mol	Date of Exp.	December,2026

Test	Specification	Result
Appearance	Colorless clear liquid	Colorless clear liquid
Assay (By GC)	≥ 99.9 %	99.95 %
Water (By KF)	NMT 0.1 %	0.02 %
Refractive index @20 °C	1.478 - 1.479	1.478
Weight per ML @20 °C	1.099 g/ml	1.1 g/ml

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