

Certificate of Analysis

Methanol

Dried (Max 0.005 % H₂O)

Product Number	PSR37736	CAS No.	67-56-1
Brand	PureSynth	Lot No.	PRAV07H
Molecular Formula	H ₄ CO	Date of Mfg.	July.2022
Molecular Weight	32.04 g/mol	Date of Exp.	June.2025

Test	Specification	Result
Appearance	Colorless Liquid	Colorless Liquid
Assay (By GC)	≥ 99.5 %	99.7 %
Water (By KF)	NMT 0.005 %	0.004 %
Titrable acid (As HCOOH)	NMT 0.03 %	Conforms
Titrable base (As NH₃)	NMT 0.01 %	Conforms
IR Spectrum	Conforms to structure	Conforms

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

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

Approved By Head -Technical