

## **Certificate of Analysis**

## Methanol

Dried (Max 0.005 % H<sub>2</sub>O)

Product Number	PSR37736	CAS No.	67-56-1
Brand	PureSynth	Lot No.	M37736H0624
Molecular Formula	H₄CO	Date of Mfg.	June,2024
Molecular Weight	32.04 g/mol	Date of Exp.	May,2027

Test	Specification	Result
Appearance	Colorless Liquid	Colorless Liquid
Assay (By GC)	≥ 99.5 %	99.63 %
Water (By KF)	NMT 0.005 %	0.004 %
Titrable acid (As HCOOH)	NMT 0.03 %	Conforms
Titrable base (As NH <sub>3</sub> )	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