

## **Certificate of Analysis**

## Diisopropyl ether PurSolv for GC, >99.0%

Product Number	PSR40236	CAS No.	108-20-3
Brand	PureSynth	Lot No.	DOC06P
Molecular Formula	C <sub>6</sub> H <sub>14</sub> O	Date of Mfg.	June.2022
Molecular Weight	102.17 g/mol	Date of Exp.	May.2024

Test	Specification	Result
Appearance	Colorless liquid	Colorless liquid
Water (By KF)	NMT 0.1 %	0.09 %
Assay (By GC)	> 99.0 %	99.5 %
Non-volatile matter	NMT 0.01 %	Conforms
IR Spectrum	Conforms to Structure	Conforms
<sup>1</sup> H NMR 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