

## **Certificate of Analysis**

## Dichloromethane

[Stabilized], PurSolv for GC-MS

Product Number	PSR38222	CAS No.	75-09-2
Brand	PureSynth	Lot No.	VISH07H
Molecular Formula	$CH_2CI_2$	Date of Mfg.	July.2022
Molecular Weight	84.93 g/mol	Date of Exp.	June.2024

Test	Specification	Result
Appearance	Colourless liquid	Colourless liquid
Assay (By GC)	≥ 99.8 %	99.9 %
Water (By KF)	NMT 0.02 %	0.002 %
Identification by GC-MS	Conform to molecular mass	Conforms
Suitability for GC-MS	Complying	Complying
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