

Certificate of Analysis

Chloromethane solution

[200 µg/mL in methanol]

Product Number	PSR39841	CAS No.	74-87-3
Brand	PureSynth	Lot No.	FGYV07S
Molecular Formula	CH₃Cl	Date of Mfg.	July,2023
Molecular Weight	50.49 g/mol	Date of Exp.	June,2026

Test	Specification	Result
Appearance	Colorless Liquid	Colorless Liquid
Assay	≥ 99.5 %	99.9 %
Concentration	200 μg/mL	Conforms
¹ H NMR Spectrum	Conforms to structure	Conforms

Condition: Store at a temperature of 2-8°C and keep the container tightly closed.

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

Approved By Head - Technical