

CERTIFICATE OF ANALYSIS

Product Name	Dichloromethane, AR Grade		
Synonyms	Methylene chloride		
CAS No	75-09-2		
Product code	SY00064	Batch No	LDIBF0524
Molecular Formula	ClCH ₂ Cl	Molecular Weight	84.93
Mfg. Date	May-26	Expiry Date	Apr-29
Storage Conditions	Store at room temperature, tightly closed container		

Test	Specification	Results
Description	Clear colourless liquid	Clear colourless liquid
Solubility	Miscible with water	Complies
Purity (By GC)	Min. 99.50 %	99.96%
Residue on evaporation	0.0003% max.	0.0003%
Density	1.323 - 1.325g	1.324g
Refractive Index (20°C)	1.424-1.425	1.424
Acidity (HCl)	max. 0.0005%	0.0002%
Water (KF)	max. 0.05%	0.01%

Approved by
Dr. Gopinath PH. D

Computer Generated document, Does not require any Signature.

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