



CERTIFICATE OF ANALYSIS

Product Name	:	DICHLOROMETHANE 99.5% AR
Cas No.	:	75-09-2
Code No.	:	00969
Batch No.	:	CS04250172
Mfg. Date	:	APR-2025
Date Of Analysis	:	04/05/2025
Retest Date	:	MAR-2030

TEST	SPECIFICATION	RESULT
Appearance	Clear colorless liquid	Clear colorless liquid
Purity (by GC)	Min 99.5%	99.75%
Colour scale	Max 10	5
Weight/ mL at 20°C	1.323 - 1.325 g/ml	1.324 g/ml
Refractive index (20°C; 589 nm)	1.424 - 1.425	1.425
Water (H ₂ O)	Max 0.02%	0.002%
Acidity (as HCl)	Max 0.001%	0.0007%
Non-volatile matter	Max 0.001%	0.0003%
Free chlorine (Cl)	Max 0.0001%	0.00007%
Formaldehyde (HCHO)	Max 0.0001%	0.00004%
Copper (Cu)	Max 0.00001%	0.0000036%
Iron (Fe)	Max 0.0001%	0.000016%
Lead (Pb)	Max 0.0001%	0.000048%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on **022 4928 4000**

Website: www.pallavchemicals.com