

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

Product Name	:	DICHLOROMETHANE 99.5% AR
Cas No.	:	75-09-2
Code No.	:	00969
Batch No.	:	PC08221124
Mfg. Date	:	AUG-2022
<b>Date Of Analysis</b>	:	24/08/2022
Retest Date	:	JULY-2027

TEST	SPECIFICATION	RESULT
Appearance	A clear colorless liquid	A clear colorless liquid
Assay (GC area %)	Min 99.5%	99.87%
Colour scale	Max 10	6
Weight/ mL at 20°C	1.323 - 1.325 g/ml	1.323 g/ml
Refractive index (20°C; 589 nm)	1.424 - 1.425	1.424
Water (H <sub>2</sub> O)	Max 0.02%	0.0086%
Acidity (as HCl)	Max 0.001%	0.0005%
Non volatile matter	Max 0.001%	0.0007%
Free chlorine (CI)	Max 0.0001%	0.00002%
Formaldehyde (HCHO)	Max 0.0001%	0.00006%
Copper (Cu)	Max 0.00001%	0.000003%
Iron (Fe)	Max 0.0001%	0.00001%
Lead (Pb)	Max 0.0001%	0.00005%

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