



CERTIFICATE OF ANALYSIS

Product Name	:	ETHYLENE DICHLORIDE AR (1,2-DICHLOROETHANE)
Cas No.	:	0107-06-02
Code No.	:	01171
Batch No.	:	PC03232974
Mfg. Date	:	MAR-2023
Date Of Analysis	:	03/04/2023
Retest Date	:	FEB-2028

TEST	SPECIFICATION	RESULT
Appearance	A clear colorless liquid	A clear colorless liquid
Assay	Min 99.0%	99.98%
Weight/ mL at 20°C	1.252 - 1.254 g/ml	1.252 g/ml
Refractive index (20°C; 589 nm)	1.443 - 1.445	1.444
Water (H ₂ O)	Max 0.03%	0.016%
Non-volatile matter	Max 0.002%	0.00012%
Free chlorine (Cl)	Max 0.0001%	0.000010%
Copper (Cu)	Max 0.0001%	0.00008%
Iron (Fe)	Max 0.0001%	0.00005%
Lead (Pb)	Max 0.0001%	0.000013%
Substance reducing KMnO ₄ (as O)	Max 0.0001%	0.00003%

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