

Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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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 (CI)	Max 0.0001%	0.000010%
Copper (Cu)	Max 0.0001%	0.0008%
Iron (Fe)	Max 0.0001%	0.00005%
Lead (Pb)	Max 0.0001%	0.000013%
Substance reducing KMnO4 (as O)	Max 0.0001%	0.00003%

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

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