



CERTIFICATE OF ANALYSIS

Product Name	:	CHLORO ACETIC ACID (TRI) 99% AR
Code No.	:	00747
Batch No.	:	PC12211239
Mfg. Date	:	DEC-2021
Date Of Analysis	:	19/12/2021
Retest Date	:	NOV-2026

TEST	SPECIFICATION	RESULT
Appearance	Colorless crystalline powder	Colorless crystalline powder
Assay	Min 99.0%	99.84%
Clarity of solution	Passes test	Complies
Melting point	Min 56°C	58.7°C
Insoluble matter	Max 0.005%	0.0024%
Heavy metal (as Pb)	Max 0.002%	Less than 0.002%
Chloride (Cl)	Max 0.002%	Less than 0.002%
Nitrate (NO ₃)	Max 0.002%	Less than 0.002%
Phosphate (PO ₄)	Max 0.0005%	Less than 0.0005%
Sulphate (SO ₄)	Max 0.02%	Less than 0.02%
Residue on ignition	Max 0.02%	0.011%
Iron (Fe)	Max 0.001%	Less than 0.001%
Substance darkened by H ₂ SO ₄	Passes test	Complies

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