



CERTIFICATE OF ANALYSIS

Product Name	:	CHLORO ACETIC ACID (TRI) 99% AR
Cas No.	:	76-03-9
Code No.	:	00747
Batch No.	:	PC05230466
Mfg. Date	:	MAY-2023
Date Of Analysis	:	14/05/2023
Retest Date	:	APR-2028

TEST	SPECIFICATION	RESULT
Appearance	Colorless crystalline powder	Colorless crystalline powder
Assay	Min 99.0%	99.56%
Clarity of solution	Passes test	Passes
Melting point	Min 56°C	56.2°C
Insoluble matter	Max 0.005%	0.0025%
Heavy metal (as Pb)	Max 0.002%	0.00001%
Chloride (Cl)	Max 0.002%	0.0004%
Nitrate (NO ₃)	Max 0.002%	0.00031%
Phosphate (PO ₄)	Max 0.0005%	0.00012%
Sulphate (SO ₄)	Max 0.02%	0.007%
Residue on ignition	Max 0.02%	0.0041%
Iron (Fe)	Max 0.001%	0.00030%
Substance darkened by H ₂ SO ₄	Passes test	Passes

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