

Manufacturers of Laboratory Fine Chemicals

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## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	:	CHLORO ACETIC ACID (TRI) 99% AR	
Cas No.	:	76-03-9	
Code No.	••	00747	
Batch No.	:	PC05230466	
Mfg. Date	:	MAY-2023	
<b>Date Of Analysis</b>	:	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 <sub>3</sub> )	Max 0.002%	0.00031%
Phosphate (PO <sub>4</sub> )	Max 0.0005%	0.00012%
Sulphate (SO <sub>4</sub> )	Max 0.02%	0.007%
Residue on ignition	Max 0.02%	0.0041%
Iron (Fe)	Max 0.001%	0.00030%
Substance darkened by H <sub>2</sub> SO <sub>4</sub>	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