

Certificate of Analysis**Product: Trichloroacetic Acid 99%, Crystals, ACS Grade****Item Number: TCAACA99****CAS#: 76-03-9****Grade: ACS****Lot Number: 5001457/1.1****Manufacture Date: 05/30/2025****Expiration Date: 04/29/2028****Country of Origin: United States**

Tested Property	Specification	Analysis
Characteristics	A white moist colorless crystals	Passes the test
Clarity and color of 10% solution	Clear and colorless	Passes the test
Assay	Min 99.0%	99.70
Insoluble matter	Max 0.01%	0.002
Residue after Ignition	Max 0.03%	0.02
Chloride	Max 0.002%	0.001
Nitrate	Max 0.002%	0.001
Phosphate	Max 0.0005%	0.0002
Sulphate	Max 0.02%	0.01
Heavy metal	Max 0.002%	0.0004
Iron	Max 0.001%	0.0004
Substance darkened by H2SO4	To pass the test	Complies

[Trichloroacetic Acid 99%, Crystals, ACS Grade](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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