

Certificate of Analysis

Product: Trichloroacetic Acid 99%, Crystals

Item Number: TCAACA99

CAS#: 76-03-9

Grade: ACS

Lot Number: 5002306/1.1

Manufacture Date: 10/31/2025

Expiration Date: 10/30/2028

Country of Origin: United States

Tested Property	Specification	Analysis
Characteristics	White moist colorless crystals	Passes
Clarity and color of 10% solution	Clear and colorless	Passes the test
Assay	Min 99.0%	99.70
Insoluble matter	Max 0.01%	0.001
Residue after Ignition	Max 0.03%	0.0009
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%	0.0005
Iron	Max 0.001%	0.0005
Substance darkened by H2SO4	To pass the test	Complies
Identification	Positive	Positive

Store in a cool, dry, and well-ventilated environment.

[Trichloroacetic Acid 99%, Crystals](#)

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

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