

Certificate of Analysis

Date of Testing: 2025-01-22 08:54:55

Date of Next Testing: 2029-01-21 08:54:55

Product Name: **Trifluoroacetic acid (TFA)**

CAS Number: 76-05-1

Specifications & Purity: $\geq 99.5\%$

Lot #: A2514096

SKU #: **T103295**

Version: **1**

Analysis #: **457057**

Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Purity (Titration by NaOH)	99-101 (%)	100.10 %
Appearance (T103295Color)	Colorless	Colorless
Appearance (T103295Form)	Liquid	Liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager