

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-22 14:28:07
Date of Next Testing: 2025-08-22 14:28:07
Product Name: **Trifluoroacetic acid**
CAS Number: 76-05-1
Specifications & Purity: spectrographic grade
Lot #: K2307090
SKU #: **T103296**
Version: **1**
Analysis #: **402975**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
UV Absorbance 300nm	0-0.03	0.02
UV Absorbance 320nm	0-0.025	0.02
UV Absorbance 280nm	0-0.05	0.03
UV Absorbance 260nm	0-0.9	0.89
UV Absorbance 270nm	0-0.1	0.09
Water by Karl Fischer	0-0.05 (%)	0.02 %
UV Absorbance 290nm	0-0.04	0.03
Purity	99-100 (%)	99.64 %
Appearance (T103296)	Colorless liquid	Colorless liquid
λ , H2O reference	Pass	Pass



John Su
QA & QC Manager