

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-12 13:31:52
Date of Next Testing: 2025-04-12 13:31:52
Product Name: **Trifluoroacetic acid**
CAS Number: 76-05-1
Specifications & Purity: spectrographic grade
Lot #: I2222255
SKU #: **T103296**
Analysis: **341724**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
UV Absorbance 300nm	0-0.03	0.02
UV Absorbance 320nm	0-0.025	0.01
UV Absorbance 280nm	0-0.05	0.03
UV Absorbance 260nm	0-0.9	0.89
UV Absorbance 270nm	0-0.1	0.08
Water by Karl Fischer	0-0.05 (%)	0.04 %
UV Absorbance 290nm	0-0.04	0.03
Purity	99-100 (%)	99.72 %
Appearance (T103296)	Colorless liquid	Colorless liquid
λ , H2O reference	Pass	Pass



John Su
QA & QC Manager