

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-28 16:59:33

Date of Next Testing: 2026-12-18 16:59:33

Product Name: **Trifluoroacetic acid-d**

CAS Number: 599-00-8

Specifications & Purity: ≥ 99.5 atom% D

Lot #: L2426465

SKU #: **T109783**

Version: **0**

Analysis #: **445312**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	99.5-100 (atom%)	99.50 atom%
Water by Karl Fischer	0-0.5 (%)	0.18 %
Appearance (t109783)	Colorless Liquid	Colorless liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager