

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 17:27:12

Date of Next Testing: 2029-12-28 17:27:12

Product Name: **Trifluoroacetamide**

CAS Number: 354-38-1

Specifications & Purity: $\geq 97\%$

Lot #: L2519074

SKU #: **T110544**Version: **0**Analysis #: **632630**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.81%
Melting point	72-75 (°C)	73.80000 °C
Appearance (T110544)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager