

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-29 14:28:00

Date of Next Testing: 2029-10-28 14:28:00

Product Name: **2,2,2-Trifluoro-N,N-dimethylacetamide**

CAS Number: 1547-87-1

Specifications & Purity: $\geq 95\%$

Lot #: J2527587

SKU #: **T161732**

Version **1**

Analysis #: **591371**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.361-1.365	1.36320
Purity(GC)	95-100 (%)	99.96600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T161732)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid



John Su
QA & QC Manager