

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-25 11:39:39

Date of Next Testing: 2029-02-24 11:39:39

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

CAS Number: 1547-87-1

Specifications & Purity: $\geq 95\%$

Lot #: B2519527

SKU #: **T161732**

Version: **1**

Analysis #: **470841**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.361-1.365	1.36
Purity(GC)	95-100 (%)	99.68 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T161732)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid

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

John Su
QA & QC Manager