

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-12 13:52:51

Date of Next Testing: 2029-08-11 13:52:51

Product Name: **1,1,1-Trifluoro-2-methylpropan-2-amine hydrochloride**

CAS Number: 174886-04-5

Specifications & Purity: $\geq 97\%$

Lot #: K2308499

SKU #: **T587674**

Version: **2**

Analysis #: **752075**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	102.77800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager