

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-13 14:16:55

Date of Next Testing: 2028-12-12 14:16:55

Product Name: **3-(Trifluoromethyl)pyrrolidine hydrochloride**

CAS Number: 1189485-03-7

Specifications & Purity: $\geq 97\%$

Lot #: L2504393

SKU #: **T172398**

Version: **1**

Analysis #: **586896**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.67200 %
Assay(Titration by AgNO ₃)	96.5-103.5 (%)	103.44000 %
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager