

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-19 09:29:13

Date of Next Testing: 2026-01-18 09:29:13

Product Name: **3,3-Difluoropiperidine hydrochloride**

CAS Number: 496807-97-7

Specifications & Purity: $\geq 97\%$

Lot #: A2411844

SKU #: **W136180**

Version: **1**

Analysis #: **304047**

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

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	99.70000 %
Appearance (W136180)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager