

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-23 13:23:52
Date of Next Testing: 2026-10-23 13:23:52
Product Name: **3,3-Difluoropiperidine hydrochloride**
CAS Number: 496807-97-7
Specifications & Purity: $\geq 97\%$
Lot #: F1523062
SKU #: **W136180**
Version: **1**
Analysis #: **425315**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	100.30 %
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