

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-19 09:29:48
 Date of Next Testing: 2026-01-18 09:29:48
 Product Name: **3,3-Difluoropiperidine hydrochloride**
 CAS Number: 496807-97-7
 Specifications & Purity: $\geq 97\%$
 Lot #: A2411845
 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