

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-25 16:09:09

Date of Next Testing: 2028-09-24 16:09:09

Product Name: **3,4-Difluorophenylhydrazine, HCl**

CAS Number: 875664-54-3

Specifications & Purity: $\geq 98\%$

Lot #: C2009035

SKU #: **D187522**

Version: **0**

Analysis #: **577549**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	98.21 %
Purity(HPLC)	98-100 (%)	99.45100 %
Appearance (D187522)	White to pale yellow to pale brown powder,crystals	White to pale yellow to pale brown powder,crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager