

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-27 15:14:32  
Date of Next Testing: 2027-08-27 15:14:32  
Product Name: **4-Fluorophenethylamine hydrochloride**  
CAS Number: 459-19-8  
Specifications & Purity: 95%  
Lot #: H2416148  
SKU #: **F170453**  
Version: **1**  
Analysis #: **362760**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.94600 %
Purity(NonaqueousTitration)	94.5-105.5 (%)	103.33 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (F170453)	White to Off-White Powder to crystal	White to Off-White Powder to crystal



John Su  
QA & QC Manager