

## Certificate of Analysis

Date of Testing: 2024-09-06 15:48:52  
Date of Next Testing: 2026-09-06 15:48:52  
Product Name: **2-Fluoroethylamine hydrochloride**  
CAS Number: 460-08-2  
Specifications & Purity:  $\geq 97\%$   
Lot #: K2218824  
SKU #: **F138873**  
Version: **1**  
Analysis #: **408401**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO <sub>3</sub> )	96.5-103.5 (%)	101.37 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure
Appearance(F138873)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal



John Su  
QA & QC Manager