

Certificate of Analysis

Date of Testing: 2024-11-04 11:31:40

Date of Next Testing: 2027-11-04 11:31:40

Product Name: **3,3,3-trifluoropropan-1-amine hydrochloride**

CAS Number: 2968-33-4

Specifications & Purity: $\geq 97\%$

Lot #: B2210462

SKU #: **T176044**

Version: **1**

Analysis #: **429950**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.80000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager