

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 #: L2417021
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