

## Certificate of Analysis

Date of Testing: 2024-12-11 11:19:08  
Date of Next Testing: 2025-12-11 11:19:08  
Product Name: **Trifluoromethanesulfonic acid**  
CAS Number: 1493-13-6  
Specifications & Purity:  $\geq 99.5\%$   
Lot #: L2402007  
SKU #: **T398955**  
Version: **1**  
Analysis #: **449055**  
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity (T)	$\geq 99.5$ (%)	99.89%
FNMR spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager