

## Certificate of Analysis

Date of Testing: 2023-05-06 11:42:48  
Date of Next Testing: 2024-05-05 11:42:48  
Product Name: **Trifluoromethanesulfonic acid**  
CAS Number: 1493-13-6  
Specifications & Purity:  $\geq 99.5\%$   
Lot #: D2319409  
SKU #: **T398955**  
**Analysis:** **102388**  
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity (T)	$\geq 99.5$ (%)	99.51%
FNMR spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager