

Certificate of Analysis

Date of Testing: 2024-03-30 15:12:52
Date of Next Testing: 2025-09-21 15:12:52
Product Name: **Trifluoromethanesulfonic acid**
CAS Number: 1493-13-6
Specifications & Purity: 98%
Lot #: C2427251
SKU #: **T104298**
Analysis: **329379**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-102 (%)	100.16 %
Refractive index n ₂₀ /D	1.326-1.331	1.33
Appearance (T104298)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager