

Certificate of Analysis

Date of Testing: 2023-03-14 05:52:41
Date of Next Testing: 2024-03-13 05:52:41
Product Name: **Trifluoromethanesulfonic acid**
CAS Number: 1493-13-6
Specifications & Purity: $\geq 99.5\%$
Lot #: C2310622
SKU #: **T398955**
Analysis: **201687**
Storage Temperature: Room temperature, Argon charged, Desiccated

| Parameter | Limit Values | Result |
|---------------------|-----------------------|-----------------------|
| Purity (T) | ≥ 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