

## Certificate of Analysis

Date of Testing: 2025-02-20 18:17:10

Date of Next Testing: 2029-02-19 18:17:10

Product Name: **Sodium Trifluoromethanesulfinate**

CAS Number: 2926-29-6

Specifications & Purity:  $\geq 95\%$

Lot #: B2506445

SKU #: **S161030**

Version: **2**

Analysis #: **347364**

Storage Temperature: Argon charged

| Parameter                                    | Limit Values                             | Result                                   |
|----------------------------------------------|------------------------------------------|------------------------------------------|
| Purity(titration by 0.1M HClO <sub>4</sub> ) | 95-105 (%)                               | 96.20 %                                  |
| Appearance (S161030)                         | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Infrared spectrum                            | Conforms to Structure                    | Conforms to Structure                    |
| Fluorine NMR Spectrum                        | Conforms to Structure                    | Conforms to Structure                    |



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