

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-20 16:37:07

Date of Next Testing: 2028-09-19 16:37:07

Product Name: **Sodium trifluoromethanesulfonate**

CAS Number: 2926-30-9

Specifications & Purity: 98%

Lot #: 12413252

SKU #: **S102743**

Version: **1**

Analysis #: **405495**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Ion exchange titration)	98-100 (%)	99.57%
Appearance (S102743)	White to Almost white Crystals, Powder or Crystalline Solid	White to Almost white Crystals, Powder or Crystalline Solid
ICP:Confirms Na and S Component	Confirmed	Confirmed
Solubility in H <sub>2</sub> O , very faintpass turbidity		Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager