

Certificate of Analysis

Date of Testing: 2024-12-16 17:44:06

Date of Next Testing: 2028-12-15 17:44:06

Product Name: **Sodium trifluoromethanesulfonate**

CAS Number: 2926-30-9

Specifications & Purity: $\geq 98\%$

Lot #: L2413718

SKU #: **S102743**

Version: **1**

Analysis #: **441658**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Ion exchange titration)	98-100 (%)	99.73 %
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 ₂ O , very faintpass turbidity		Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager