

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-27 11:09:09
 Date of Next Testing: 2029-08-26 11:09:09
 Product Name: **Sodium trifluoroacetate**
 CAS Number: 2923-18-4
 Specifications & Purity: $\geq 97\%$
 Lot #: H2525520
 SKU #: **S101693**
 Version: **0**
 Analysis #: **560176**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	97-103 (%)	99.28000 %
Melting point	205-207 (°C)	206.64000 °C
Appearance (S101693)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Solubility in H ₂ O , colorless to faint yellow clear to hazy,50mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager