

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-05 16:00:56
Date of Next Testing: 2027-06-04 16:00:56
Product Name: **Sodium Bis(trifluoromethanesulfonyl)imide**
CAS Number: 91742-21-1
Specifications & Purity: >98.0%(T)
Lot #: E23301295
SKU #: **S161091**
Analysis: **235443**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Ion exchange titration)	97.5-102.5 (%)	97.56 %
Appearance (S161091)	White to Off-White Powder	White to Off-White Powder
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
ICP:Confirms Sodium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager