

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-29 18:12:09

Date of Next Testing: 2029-07-28 18:12:09

Product Name: **Sodium Bis(trifluoromethanesulfonyl)imide(NaTFSI)**

CAS Number: 91742-21-1

Specifications & Purity: $\geq 98\%$ (T)

Lot #: G2522434

SKU # **S161091**

Version **1**

Analysis #: **539364**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Ion exchange titration)	97.5-102.5 (%)	100.45000 %
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