

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-07 15:05:15  
Date of Next Testing: 2029-07-06 15:05:15  
Product Name: **Sodium 5-(trifluoromethyl)pyridine-2-sulfinate**  
CAS Number: 2098851-48-8  
Specifications & Purity:  $\geq 98\%$   
Lot #: I2325511  
SKU #: **S463525**  
Version: **2**  
Analysis #: **735070**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.34000 %
Sodium(Na)	9.61-10.05 (%)	9.77800 %
Appearance(S463525)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager