

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-17 16:40:50  
Date of Next Testing: 2026-12-17 16:40:50  
Product Name: **Potassium Tris(trifluoromethanesulfonyl)methanide**  
CAS Number: 114395-69-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2411105  
SKU #: **P160351**  
Version: **0**  
Analysis #: **452428**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.38 %
Appearance (P160351Color)	White to almost white	White to almost white
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager