

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 14:40:30
Date of Next Testing: 2029-12-28 14:40:30
Product Name: **Potassium Bis(fluorosulfonyl)imide (KFSI)**
CAS Number: 14984-76-0
Specifications & Purity: $\geq 95\%$ (T)
Lot #: L2524536
SKU #: **P160352**
Version: **0**
Analysis #: **610657**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Ion exchange titration)	94.5-105.5 (%)	101.27 %
Melting point	99-103 (°C)	102.46000 °C
Appearance (P160352)	white crystalline powder	white crystalline powder
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager