

Certificate of Analysis

Date of Testing: 2023-03-14 18:15:48
Date of Next Testing: 2027-03-13 18:15:48
Product Name: **Potassium Bis(fluorosulfonyl)imide**
CAS Number: 14984-76-0
Specifications & Purity: >95.0%(T)
Lot #: C2309665
SKU #: **P160352**
Analysis: **190672**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	99-103 (°C)	102.59000 °C
Purity(Ion exchange titration)	94.5-105.5 (%)	94.51 %
Appearance (P160352)	white crystalline powder	white crystalline powder
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager