

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-23 16:05:50  
Date of Next Testing: 2027-10-22 16:05:50  
Product Name: **Potassium Bisnonafluoro-1-butanesulfonimide**  
CAS Number: 129135-87-1  
Specifications & Purity: >98.0%(T)  
Lot #: J2314188  
SKU #: **P160809**  
**Analysis:** **278015**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Ion exchange titration)	98-102.5 (%)	100.30 %
Appearance(P160809)	White to Almost white powder to crystal	White to Almost white powder to crystal
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager