

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-20 14:20:18
Date of Next Testing: 2026-09-19 14:20:18
Product Name: **Potassium 2-Thienyltrifluoroborate**
CAS Number: 906674-55-3
Specifications & Purity: >98.0%(HPLC)
Lot #: I2212254
SKU #: **P160813**
Analysis: **101858**

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Purity(HPLC) | 98-100 (%) | 99.28900 % |
| Melting point | 245-265 (°C) | 251.84000 °C |
| Appearance (P160813) | White to Yellow or Red Powder,crystals or Chunks | White to Yellow or Red Powder,crystals or Chunks |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager