

Certificate of Analysis

Date of Testing: 2024-12-16 18:21:53

Date of Next Testing: 2028-12-15 18:21:53

Product Name: **Potassium 2-Thienyltrifluoroborate**

CAS Number: 906674-55-3

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: L2412130

SKU #: **P160813**

Version: **0**

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