

Certificate of Analysis

Date of Testing: 2023-03-31 19:24:45

Date of Next Testing: 2027-03-30 19:24:45

Product Name: **2-(2-Pyridyl)benzothiophene**

CAS Number: 38210-35-4

Specifications & Purity: $\geq 97\%$

Lot #: C2325834

SKU #: **P121516**

Version: **0**

Analysis #: **169769**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.88900 %
Melting point	123-127 (°C)	125.48000 °C
Appearance (P121516)	White to Tan Solid, Powder, Crystals and/or Chunks	White to Tan Solid, Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager