

Certificate of Analysis

Date of Testing: 2024-03-13 13:33:20

Date of Next Testing: 2026-03-03 13:33:20

Product Name: **4-Bromothiophenol**

CAS Number: 106-53-6

Specifications & Purity: 97%

Lot #: J1812110

SKU #: **B101773**

Analysis: **329924**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.67 %
Purity (T)	96.5-103.5 (%)	99.43 %
Melting point	73-76 (°C)	75.20000 °C
Appearance (B101773)	White to yellow powder or crystals	White to yellow powder or crystals
Solubility in MeOH , Very faint turbidity	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager