

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-12 10:01:50

Date of Next Testing: 2025-05-01 10:01:50

Product Name: **4-Bromothiophenol**

CAS Number: 106-53-6

Specifications & Purity: 97%

Lot #: H2114039

SKU #: **B101773****Analysis:** **222348**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.21 %
Purity (T)	96.5-103.5 (%)	101.50 %
Melting point	73-76 (°C)	74.02000 °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

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager