

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-05 17:29:31

Date of Next Testing: 2028-05-25 17:29:31

Product Name: **4-Bromothiophenol**

CAS Number: 106-53-6

Specifications & Purity: $\geq 97\%$

Lot #: E2622284

SKU # **B101773**

Version **1**

Analysis #: **703228**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.46100 %
Purity (T)	96.5-103.5 (%)	98.67000 %
Melting point	73-76 (°C)	75.43000 °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