

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-05 14:58:07
Date of Next Testing:	2026-06-05 14:58:07
Product Name:	5-Bromo-2-Thiophenecarbonitrile
CAS Number:	2160-62-5
Specifications & Purity:	≥97%
Lot #:	I2215064
SKU #	B137524
Version	0
Analysis #:	364826
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.10000 %
Refractive index n ₂₀ /D	1.617-1.621	1.61800
Density (20°C)	1.733-1.737	1.73400
Appearance (B137524)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager