

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-16 16:44:17

Date of Next Testing: 2024-11-05 16:44:17

Product Name: **5-Bromothiazole**

CAS Number: 3034-55-7

Specifications & Purity: $\geq 98\%$

Lot #: K2214382

SKU #: **B119307**

Version: **2**

Analysis #: **117256**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.834-1.836	1.83500
Purity(GC)	98-100 (%)	98.06700 %
Appearance (B119307)	Colorless to brown to red-brown liquid	Colorless to brown to red-brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager