

CERTIFICATE OF ANALYSIS

Product Name: 4-Bromothiazole

Chemical Structure:



Lot Number: CSW0012211101
CAT Number: APL-WCPB-0034259
CAS Registry Number: 34259-99-9
Manufacture Date: 11/2021
Expiry Date: 11/2024
Molecular Formula: C₃H₂BrNS
Molecular Weight: 164.02
Storage: -20°C

Analysis Data

Item	Specification	Results
Appearance	Color: Colorless to light yellow Form: Liquid	Complies Complies
¹ H NMR Spectrum	Consistent with structure	Complies
Purity (GC)	≥ 99.00 %	99.56 %

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Jennifer LaBrecque 11/2021
Quality Assurance Manager

Conclusion: The above product meets the specifications of APOLO