

Certificate of Analysis

Date of Testing: 2024-12-06 13:33:37

Date of Next Testing: 2026-12-06 13:33:37

Product Name: **2-Amino-6-bromobenzothiazole**

CAS Number: 15864-32-1

Specifications & Purity: $\geq 97\%$ (T)

Lot #: C23031374

SKU #: **A134312**

Version: **1**

Analysis #: **444562**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	214-216 (°C)	214.36700 °C
Purity(GC)	95-100 (%)	96.52 %
Assay(Nonaqueous Titration)	96.5-103.5 (%)	99.74 %
Appearance (A134312)	White to Yellow to Beige Powder or Crystals	White to Yellow to Beige Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager