

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-05 15:45:03
 Date of Next Testing: 2027-08-26 15:45:03
 Product Name: **2,4-Dibromothiazole**
 CAS Number: 4175-77-3
 Specifications & Purity: $\geq 98\%$
 Lot #: H2529056
 SKU #: **D122731**
 Version: **0**
 Analysis #: **570143**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.35000 %
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	100.10000 %
Melting point	80-84 (°C)	82.14000 °C
Appearance (D122731)	White to brown solid	White to brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager