

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 14:50:49
Date of Next Testing: 2027-12-19 14:50:49
Product Name: **2,4-Dibromothiazole**
CAS Number: 4175-77-3
Specifications & Purity: $\geq 98\%$
Lot #: H1420043
SKU #: **D122731**
Version: **0**
Analysis #: **629416**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.19%
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	99.80%
Melting point	80-84 (°C)	83.60000 °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