

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-15 13:44:26

Date of Next Testing: 2025-09-04 13:44:26

Product Name: **2,4-Dibromothiazole**

CAS Number: 4175-77-3

Specifications & Purity: $\geq 98\%$

Lot #: D1820043

SKU #: **D122731**

Version: **0**

Analysis #: **272896**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.69800 %
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	99.65000 %
Melting point	80-84 (°C)	83.79000 °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