

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-25 17:04:22

Date of Next Testing: 2025-02-14 17:04:22

Product Name: **2,5-Dibromothiophene**

CAS Number: 3141-27-3

Specifications & Purity: $\geq 96\%$

Lot #: B2317570

SKU #: **D100660**

Version: **0**

Analysis #: **175238**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	2.138-2.142	2.14000
Purity(GC)	96-100 (%)	99.16100 %
Refractive index n _{20/D}	1.627-1.63	1.62910
Appearance (D100660)	light yellow to brown liquid	light yellow to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager