

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-20 15:54:28
 Date of Next Testing: 2026-11-10 15:54:28
 Product Name: **2,5-Dibromothiophene**
 CAS Number: 3141-27-3
 Specifications & Purity: $\geq 96\%$
 Lot #: B2317632
 SKU #: **D100660**
 Version: **0**
 Analysis #: **432296**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	2.138-2.142	2.13800
Purity(GC)	96-100 (%)	98.64200 %
Refractive index n _{20/D}	1.627-1.63	1.62860
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