

Certificate of Analysis

Date of Testing: 2023-02-06 11:29:24

Date of Next Testing: 2025-01-26 11:29:24

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

CAS Number: 3141-27-3

Specifications & Purity: 96%

Lot #: G1918061

SKU #: **D100660**

Analysis: **183241**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	2.138-2.142	2.14
Purity(GC)	96-100 (%)	98.25 %
Refractive index n ₂₀ /D	1.627-1.63	1.63
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