

Certificate of Analysis

Date of Testing: 2024-08-08 09:21:54

Date of Next Testing: 2026-07-29 09:21:54

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

CAS Number: 3141-27-3

Specifications & Purity: 96%

Lot #: H2401385

SKU #: **D100660**

Version: **0**

Analysis #: **374783**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	2.138-2.142	2.14
Purity(GC)	96-100 (%)	99.24 %
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