

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 #: B2317665

SKU #: **D100660**

Version: **0**

Analysis #: **432296**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	2.138-2.142	2.14
Purity(GC)	96-100 (%)	98.64 %
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



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QA & QC Manager