

Certificate of Analysis

Date of Testing: 2024-01-08 11:24:16

Date of Next Testing: 2027-01-07 11:24:16

Product Name: **2,5-Dibromo-3-hexadecylthiophene**

CAS Number: 178452-13-6

Specifications & Purity: 96%

Lot #: A2404302

SKU #: **D404208**

Analysis: **304795**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	31-41 (°C)	37.67000 °C
Purity(GC)	96-100 (%)	96.01 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D404208)	White to Light yellow powder to crystal	White to Light yellow powder to crystal



John Su
QA & QC Manager