

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-08 11:23:04
 Date of Next Testing: 2027-01-07 11:23:04
 Product Name: **2,5-Dibromo-3-hexadecylthiophene**
 CAS Number: 178452-13-6
 Specifications & Purity: $\geq 96\%$
 Lot #: A2404305
 SKU #: **D404208**
 Version: **1**
 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 (%)	96.01000 %
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