

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-10 09:53:48
 Date of Next Testing: 2026-05-09 09:53:48
 Product Name: **2,5-Dibromo-3-tetradecylthiophene**
 CAS Number: 160096-74-2
 Specifications & Purity: $\geq 97\%$
 Lot #: D2326474
 SKU #: **D404206**
 Version: **1**
 Analysis #: **203140**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.05900 %
Appearance(D404206)	White to Yellow to Orange powder to lump	White to Yellow to Orange powder to lump
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager