

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-09 12:46:29
 Date of Next Testing: 2026-06-08 12:46:29
 Product Name: **2,5-Dibromo-3,4-ethylenedioxythiophene**
 CAS Number: 174508-31-7
 Specifications & Purity: $\geq 98\%$
 Lot #: F2207158
 SKU #: **D123915**
 Version: **1**
 Analysis #: **081246**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.80100 %
Melting point	94-98 ($^{\circ}\text{C}$)	94.05000 $^{\circ}\text{C}$
Appearance (D123915)	Grey to Dark Purple Powder or Crystalline Powder	Grey to Dark Purple Powder or Crystalline Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager