

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-14 17:16:47  
Date of Next Testing: 2027-02-13 17:16:47  
Product Name: **2,6-Dibromo-4-n-octyldithieno[3,2-b:2',3'-d]pyrrole**  
CAS Number: 1346688-54-7  
Specifications & Purity: 94%  
Lot #: A2331920  
SKU #: **D155662**  
**Analysis: 139293**

Parameter	Limit Values	Result
Purity(HPLC)	94-100 (%)	99.63800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(D155662)	Light orange to Yellow to Green to black powder to crystal	Light orange to Yellow to Green to black powder to crystal



John Su  
QA & QC Manager