

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-04 09:11:19
Date of Next Testing: 2027-02-03 09:11:19
Product Name: **4-n-Octyl-4H-dithieno[3,2-b:2',3'-d]pyrrole**
CAS Number: 141029-75-6
Specifications & Purity: $\geq 98\%$
Lot #: A23311249
SKU #: **N159467**
Version: **1**
Analysis #: **151629**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.67%
Melting point	33-37 (°C)	36.29000 °C
Appearance(N159467)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager