

Certificate of Analysis

Date of Testing: 2023-02-04 08:19:42

Date of Next Testing: 2027-02-03 08:19:42

Product Name: **4-n-Octyl-4H-dithieno[3,2-b:2',3'-d]pyrrole**

CAS Number: 141029-75-6

Specifications & Purity: $\geq 98\%$

Lot #: A2331864

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



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