

Certificate of Analysis

Date of Testing: 2024-08-28 10:22:47

Date of Next Testing: 2027-08-28 10:22:47

Product Name: **6-Iodo-1-hexyne**

CAS Number: 2468-56-6

Specifications & Purity: $\geq 97\%$

Lot #: L2404159

SKU #: **I168988**

Version: **0**

Analysis #: **400703**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	101.95 %
Purity(GC)	97-100 (%)	97.95 %
Appearance (I168988)	colorless to dark yellow liquid	colorless to dark yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager