

Certificate of Analysis

Date of Testing: 2024-08-10 11:05:47

Date of Next Testing: 2027-08-10 11:05:47

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

CAS Number: 2468-56-6

Specifications & Purity: 97%

Lot #: H2406511

SKU #: **I168988**

Version: **0**

Analysis #: **346843**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	101.86 %
Purity(GC)	97-100 (%)	98.05 %
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