

Certificate of Analysis

Date of Testing: 2023-04-21 18:50:13

Date of Next Testing: 2025-04-10 18:50:13

Product Name: **1-Hexyne**

CAS Number: 693-02-7

Specifications & Purity: 97%

Lot #: D2318192

SKU # **H106703**

Analysis: **116872**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.398-1.401	1.40
Density (20°C)	0.715-0.724	0.72
Purity(GC)	97-100 (%)	99.62 %
Appearance (H106703)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager