

## Certificate of Analysis

Date of Testing: 2024-04-17 09:44:09  
Date of Next Testing: 2026-04-07 09:44:09  
Product Name: **1-Hexadecene**  
CAS Number: 629-73-2  
Specifications & Purity: analytical standard , $\geq$ 99.8%(GC)  
Lot #: G2219650  
SKU #: **H103617**  
**Analysis:** **342092**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.44-1.442	1.44
Purity(GC)	99.8-100 (%)	99.86 %
Appearance (H103617)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager