

## Certificate of Analysis

Date of Testing: 2023-11-06 16:53:14  
Date of Next Testing: 2025-10-26 16:53:14  
Product Name: **1-Hexadecene**  
CAS Number: 629-73-2  
Specifications & Purity: analytical standard , $\geq$ 99.8%(GC)  
Lot #: J2327257  
SKU #: **H103617**  
**Analysis:** **109501**  
Storage Temperature: Argon charged

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



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QA & QC Manager