

## Certificate of Analysis

Date of Testing: 2023-07-12 10:51:54  
Date of Next Testing: 2025-07-01 10:51:54  
Product Name: **1-Hexadecene**  
CAS Number: 629-73-2  
Specifications & Purity: analytical standard ,≥99.8%(GC)  
Lot #: J2122566  
SKU #: **H103617**  
**Analysis:** **250468**  
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 (%)	99.81%
Appearance (H103617)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager