

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-12 22:38:24

Date of Next Testing: 2025-03-01 22:38:24

Product Name: **1-Hexadecene**

CAS Number: 629-73-2

Specifications &amp; Purity: 99%

Lot #: C2306834

SKU #: **H103615****Analysis: 191012**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.60%
Density (20°C)	0.781-0.784	0.78
Refractive index n <sub>20</sub> /D	1.44-1.443	1.44
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (H103615)	Colorless to light yellow liquid	Colorless to light yellow liquid

John Su  
QA & QC Manager