

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-12 18:10:46

Date of Next Testing: 2025-07-01 18:10:46

Product Name: **1-Hexadecene**

CAS Number: 629-73-2

Specifications &amp; Purity: 99%

Lot #: G2310275

SKU #: **H103615****Analysis: 250864**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.01 %
Density (20°C)	0.781-0.784	0.78
Refractive index n <sub>20</sub> /D	1.44-1.443	1.44
Appearance (H103615)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager