

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-19 16:47:45

Date of Next Testing: 2026-10-09 16:47:45

Product Name: **1-Hexadecene**

CAS Number: 629-73-2

Specifications & Purity: $\geq 99\%$

Lot #: J2414829

SKU #: **H103615**Version: **0**Analysis #: **415984**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.60 %
Density (20°C)	0.780-0.784	0.78
Refractive index n ₂₀ /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