

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-20 13:39:59

Date of Next Testing: 2028-03-09 13:39:59

Product Name: **1-Hexadecene**

CAS Number: 629-73-2

Specifications & Purity: $\geq 95\%$

Lot #: F2414095

SKU #: **H707210**

Version: **1**

Analysis #: **672326**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.61800 %
Refractive index n ₂₀ /D	1.44-1.443	1.44110
Appearance(H707210)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager