

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-23 13:55:17

Date of Next Testing: 2027-06-13 13:55:17

Product Name: **Hexadecane**

CAS Number: 544-76-3

Specifications & Purity: analytical standard, $\geq 99.5\%$ (GC)

Lot #: C2006037

SKU #: **H103408**

Version: **0**

Analysis #: **529556**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.433-1.436	1.43
Purity(GC)	99.5-100 (%)	99.50 %
Appearance (H103408)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager