

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-08 15:43:19

Date of Next Testing: 2027-01-08 15:43:19

Product Name: **Hexadecane**

CAS Number: 544-76-3

Specifications & Purity: Standard for GC, $\geq 99.5\%$ (GC)

Lot #: A2506285

SKU #: **H103405**

Version: **0**

Analysis #: **460444**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.433-1.435	1.43400
Purity(GC)	99.5-100 (%)	99.50000 %
Appearance (H103405)	colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager