

Certificate of Analysis

Date of Testing: 2022-11-08 11:35:08

Date of Next Testing: 2026-11-07 11:35:08

Product Name: **Hexadecane**

CAS Number: 544-76-3

Specifications & Purity: anhydrous, ≥99%

Lot #: J2217625

SKU #: **H119704**

Analysis: **142776**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.49 %
Water by Karl Fischer	0-0.003 (%)	0.00 %
Refractive index n ₂₀ /D	1.433-1.436	1.43
Appearance (H119704)	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