

Certificate of Analysis

Date of Testing: 2024-12-06 17:23:30

Date of Next Testing: 2028-12-05 17:23:30

Product Name: **Hexadecane**

CAS Number: 544-76-3

Specifications & Purity: anhydrous, ≥99%

Lot #: L2405348

SKU #: **H119704**

Version: **0**

Analysis #: **441204**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.04 %
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



John Su
QA & QC Manager