

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-22 16:44:07

Date of Next Testing: 2029-12-21 16:44:07

Product Name: **n-Hexane**

CAS Number: 110-54-3

Specifications & Purity: anhydrous, ≥98%

Lot #: L2512473

SKU #: **H140380**

Version: **0**

Analysis #: **614059**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.16000 %
Refractive index n ₂₀ /D	1.373-1.377	1.37510
Residue on Evaporation	0-0.0003 (%)	0.00015 %
Water by Karl Fischer	0-0.001 (%)	0.00050 %
Appearance (H140380)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager