

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 16:01:31

Date of Next Testing: 2029-09-16 16:01:31

Product Name: **n-Hexane**

CAS Number: 110-54-3

Specifications & Purity: anhydrous, ≥98%

Lot #: I2509404

SKU # **H140380**

Version **0**

Analysis #: **566835**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.25000 %
Refractive index n ₂₀ /D	1.373-1.377	1.37592
Water by Karl Fischer	0-0.001 (%)	0.00080 %
Residue on Evaporation	0-0.0003 (%)	0.00020 %
Appearance (H140380)	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