

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 16:08:39

Date of Next Testing: 2029-09-16 16:08:39

Product Name: **n-Hexane**

CAS Number: 110-54-3

Specifications & Purity: anhydrous, ≥98%

Lot #: I2509390

SKU # **H140380**

Version **0**

Analysis #: **566836**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.27000 %
Refractive index n ₂₀ /D	1.373-1.377	1.37535
Water by Karl Fischer	0-0.001 (%)	0.00030 %
Residue on Evaporation	0-0.0003 (%)	0.00011 %
Appearance (H140380)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager