

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-26 15:04:37  
Date of Next Testing: 2030-05-25 15:04:37  
Product Name: **n-Hexane**  
CAS Number: 110-54-3  
Specifications & Purity: anhydrous, ≥98%  
Lot #: E2621486  
SKU #: **H140380**  
Version: **0**  
Analysis #: **695847**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.43300 %
Refractive index n <sub>20</sub> /D	1.373-1.377	1.37520
Water by Karl Fischer	0-0.001 (%)	0.00080 %
Residue on Evaporation	0-0.0003 (%)	0.00010 %
Appearance (H140380)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager