

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-17 14:12:45  
Date of Next Testing: 2029-10-16 14:12:45  
Product Name: **n-Hexane**  
CAS Number: 110-54-3  
Specifications & Purity: anhydrous,  $\geq 95\%$   
Lot #: C2130249  
SKU #: **H119662**  
Version: **0**  
Analysis #: **588129**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.373-1.377	1.37500
Residue on Evaporation	0-0.0003 (%)	0.00000 %
Water by Karl Fischer	0-0.001 (%)	0.00057 %
Purity(GC)	95-100 (%)	99.58000 %
Appearance (H119662)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager