

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-26 15:48:20  
Date of Next Testing: 2030-02-25 15:48:20  
Product Name: **n-Hexane**  
CAS Number: 110-54-3  
Specifications & Purity: AR, ≥97%  
Lot #: B2624147  
SKU #: **H109654**  
Version: **1**  
Analysis #: **662368**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.27700 %
Evaporation Residue	0-0.005 (%)	0.00000 %
Refractive index n <sub>20</sub> /D	1.373-1.377	1.37510
Water by Karl Fischer	0-0.05 (%)	0.00440 %
Appearance (H109654)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager