

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-07 17:13:02

Date of Next Testing: 2029-11-06 17:13:02

Product Name: **n-Hexane**

CAS Number: 110-54-3

Specifications & Purity: anhydrous, ≥95%

Lot #: K2505526

SKU #: **H119662**

Version: **0**

Analysis #: **595097**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.373-1.377	1.37510
Residue on Evaporation	0-0.0003 (%)	0.00012 %
Water by Karl Fischer	0-0.001 (%)	0.00020 %
Purity(GC)	95-100 (%)	98.51000 %
Appearance (H119662)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager