

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-18 14:21:14
Date of Next Testing: 2029-08-17 14:21:14
Product Name: **n-Hexane**
CAS Number: 110-54-3
Specifications & Purity: AR, ≥97%
Lot #: H2514172
SKU #: **H109654**
Version: **1**
Analysis #: **561250**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.36500 %
Evaporation Residue	0-0.005 (%)	0.00000 %
Refractive index n ₂₀ /D	1.373-1.377	1.37510
Water by Karl Fischer	0-0.05 (%)	0.01000 %
Appearance (H109654)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager