

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-21 17:20:01

Date of Next Testing: 2030-04-20 17:20:01

Product Name: **n-Hexane**

CAS Number: 110-54-3

Specifications & Purity: Ultra dry, $\geq 97.5\%$, water ≤ 50 ppm

Lot #: D2615695

SKU #: **H1520955**

Version: **1**

Analysis #: **696836**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97.5-100 (%)	98.18000 %
Refractive index n ₂₀ /D	1.373-1.377	1.37500
Water by Karl Fischer	0-50 (ppm)	0.00090 ppm
Residue on Evaporation	0-0.0003 (%)	0.00010 %
Appearance(H1520955)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager