

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-09 11:14:00

Date of Next Testing: 2030-05-08 11:14:00

Product Name: **n-Hexane**

CAS Number: 110-54-3

Specifications & Purity: AR, $\geq 97\%$

Lot #: D2628166

SKU #: **H109654**

Version: **1**

Analysis #: **703175**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.43300 %
Evaporation Residue	0-0.005 (%)	0.00000 %
Refractive index n _{20/D}	1.373-1.377	1.37506
Water by Karl Fischer	0-0.05 (%)	0.00500 %
Appearance (H109654)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager