

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 16:17:29
Date of Next Testing: 2029-12-25 16:17:29
Product Name: **n-Hexane**
CAS Number: 110-54-3
Specifications & Purity: AR, ≥97%
Lot #: L2516189
SKU #: **H109654**
Version: **1**
Analysis #: **630491**
Storage Temperature: Room temperature, Desiccated

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC) | 97-100 (%) | 99.24700 % |
| 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 (%) | 0.00580 % |
| Appearance (H109654) | Colorless liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager