

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-18 10:41:14
Date of Next Testing: 2026-11-18 10:41:14
Product Name: **3-Hexyne**
CAS Number: 928-49-4
Specifications & Purity: $\geq 97\%$ (GC)
Lot #: F1924070
SKU #: **H157357**
Version: **0**
Analysis #: **437801**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|------------------------------------|----------------------------------|----------------------------------|
| Refractive index n _{20/D} | 1.409-1.413 | 1.41 |
| Purity(GC) | 97-100 (%) | 97.10% |
| Appearance (H157357) | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager