

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-15 10:49:41
Date of Next Testing: 2024-03-14 10:49:41
Product Name: **3-Hexyne**
CAS Number: 928-49-4
Specifications & Purity: >97.0%(GC)
Lot #: C2204011
SKU #: **H157357**
Analysis: 083217
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|-------------------------------------|----------------------------------|----------------------------------|
| Refractive index n ₂₀ /D | 1.409-1.413 | 1.41 |
| Purity(GC) | 97-100 (%) | 97.16 % |
| 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