

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-31 10:44:13  
Date of Next Testing: 2026-05-31 10:44:13  
Product Name: **Hexadecanal**  
CAS Number: 629-80-1  
Specifications & Purity:  $\geq 97.0\%$ (GC)  
Lot #: E2429434  
SKU #: **H134515**  
Version: **0**  
Analysis #: **351558**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.06 %
Appearance (H134515)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager