

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-25 11:12:45  
Date of Next Testing: 2028-03-24 11:12:45  
Product Name: **Undecane**  
CAS Number: 1120-21-4  
Specifications & Purity: Standard for GC,  $\geq 99.5\%$ (GC)  
Lot #: C2613053  
SKU #: **U108239**  
Version: **1**  
Analysis #: **681216**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.54%
Refractive index n <sub>20</sub> /D	1.415-1.419	1.42
Appearance (U108239)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager