

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-11 15:06:40

Date of Next Testing: 2027-04-01 15:06:40

Product Name: **Undecane**

CAS Number: 1120-21-4

Specifications & Purity: analytical standard,  $\geq 99.8\%$ (GC)

Lot #: G2321899

SKU #: **U108240**

Version: **0**

Analysis #: **493616**

Storage Temperature: Room temperature

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(GC)           | 99.8-100 (%)          | 99.80000 %            |
| Appearance (U108240) | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager