

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-09 17:05:36

Date of Next Testing: 2027-10-09 17:05:36

Product Name: **Heptane**

CAS Number: 142-82-5

Specifications & Purity: Standard for GC,  $\geq 99.5\%$ (GC)

Lot #: I2526093

SKU #: **H108102**

Version: **0**

Analysis #: **585642**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.386-1.389           | 1.38780               |
| Purity(GC)                          | 99.5-100 (%)          | 99.85100 %            |
| Appearance (H108102)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager