

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-29 10:25:44

Date of Next Testing: 2027-04-29 10:25:44

Product Name: **Heptanoic acid**

CAS Number: 111-14-8

Specifications & Purity: Standard for GC

Lot #: D2523009

SKU #: **H103518**

Version: **0**

Analysis #: **505151**

Storage Temperature: Room temperature

| Parameter                           | Limit Values     | Result           |
|-------------------------------------|------------------|------------------|
| Purity(GC)                          | 99-100 (%)       | 99.31900 %       |
| Refractive index n <sub>20</sub> /D | 1.421-1.424      | 1.42300          |
| Appearance (H103518)                | Colorless Liquid | Colorless liquid |

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

John Su  
QA & QC Manager