

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-09 11:49:02

Date of Next Testing: 2027-08-08 11:49:02

Product Name: **3-Methylpentane**

CAS Number: 96-14-0

Specifications & Purity: 99%

Lot #: H2302894

SKU #: **M109052**

**Analysis:** **252918**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 0.663-0.667           | 0.66                  |
| Purity(GC)                          | 99-100 (%)            | 99.50 %               |
| Refractive index n <sub>20</sub> /D | 1.375-1.379           | 1.38                  |
| Appearance (M109052)                | 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