

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-29 11:57:31

Date of Next Testing: 2025-10-28 11:57:31

Product Name: **3-Methyl-3-heptanol**

CAS Number: 5582-82-1

Specifications & Purity:  $\geq 97\%$

Lot #: J2221398

SKU #: **M303984**

Version: **1**

Analysis #: **156054**

Storage Temperature: Room temperature, Desiccated

| Parameter                          | Limit Values                         | Result                               |
|------------------------------------|--------------------------------------|--------------------------------------|
| Refractive index n <sub>20/D</sub> | 1.4265-1.4305                        | 1.42780                              |
| Purity(GC)                         | 97-100 (%)                           | 98.25800 %                           |
| Proton NMR spectrum                | Conforms to structure                | Conforms to Structure                |
| Appearance(M303984)                | Colorless to Almost colorless Liquid | Colorless to almost colorless liquid |

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

John Su  
QA & QC Manager