

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-15 09:31:28

Date of Next Testing: 2026-11-05 09:31:28

Product Name: **Methyl heptenone**

CAS Number: 110-93-0

Specifications & Purity:  $\geq 98\%$

Lot #: B23021053

SKU #: **M117483**

Version: **0**

Analysis #: **436906**

Storage Temperature: Room temperature

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                     | 0.852-0.857                      | 0.85200                          |
| Refractive index n <sub>20/D</sub> | 1.438-1.442                      | 1.43900                          |
| Purity(GC)                         | 98-100 (%)                       | 99.54000 %                       |
| Appearance (M117483)               | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                  | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager