

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-22 16:12:07

Date of Next Testing: 2029-11-21 16:12:07

Product Name: **cis-3-Hexenyl isobutyrate**

CAS Number: 41519-23-7

Specifications & Purity:  $\geq 97\%$

Lot #: K2518076

SKU # **H117496**

Version **0**

**Analysis #:** **119438**

Storage Temperature: Room temperature

| Parameter                                 | Limit Values                     | Result                           |
|-------------------------------------------|----------------------------------|----------------------------------|
| Acid Value                                | 0-2 (mgKOH/g)                    | 1.10000 mgKOH/g                  |
| Density (20°C)                            | 0.882-0.886                      | 0.88400                          |
| Refractive index n <sub>20</sub> /D       | 1.428-1.432                      | 1.42870                          |
| Purity(GC)                                | 97-100 (%)                       | 98.84300 %                       |
| Appearance (H117496)                      | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Solubility in MeOH , Very faint turbidity | pass                             | Pass                             |



John Su  
QA & QC Manager