

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-11 10:14:24

Date of Next Testing: 2028-08-10 10:14:24

Product Name: **Octyl Isobutyrate**

CAS Number: 109-15-9

Specifications & Purity:  $\geq 98\%$

Lot #: J2218890

SKU #: **O302180**

Version: **1**

Analysis #: **552773**

Storage Temperature: Room temperature, Desiccated

| Parameter                           | Limit Values                    | Result                          |
|-------------------------------------|---------------------------------|---------------------------------|
| Purity(GC)                          | 98-100 (%)                      | 98.23 %                         |
| Refractive index n <sub>20</sub> /D | 1.420 - 1.431                   | 1.42                            |
| Appearance(O302180)                 | Colorless to pale yellow liquid | colorless to pale yellow liquid |
| NMR Spectrum 1H                     | Conforms to Structure           | Conforms to Structure           |

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

John Su  
QA & QC Manager