

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-20 16:32:58

Date of Next Testing: 2028-07-19 16:32:58

Product Name: **Ethyl isovalerate**

CAS Number: 108-64-5

Specifications & Purity: 99%

Lot #: G2415617

SKU #: **E108583**

Version: **1**

Analysis #: **352836**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (25°C)                      | 0.86-0.865            | 0.86                  |
| Refractive index n <sub>20</sub> /D | 1.395-1.399           | 1.40                  |
| Purity(GC)                          | 99-100 (%)            | 99.79 %               |
| Appearance (E108583)                | Colorless Liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to structure | Conforms to Structure |

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

John Su  
QA & QC Manager