

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-13 11:05:44

Date of Next Testing: 2027-04-12 11:05:44

Product Name: **Isobutyl hexanoate**

CAS Number: 105-79-3

Specifications & Purity:  $\geq 98\%$

Lot #: H1520033

SKU #: **I110869**

Version: **0**

**Analysis #:** **210428**

Storage Temperature: Room temperature

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Purity(GC)                         | 98-100 (%)            | 99.23600 %            |
| Density (20°C)                     | 0.858-0.862           | 0.85900               |
| Refractive index n <sub>20/D</sub> | 1.412-1.415           | 1.41430               |
| Appearance (I110869)               | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |



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