

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-24 16:16:41

Date of Next Testing: 2029-12-23 16:16:41

Product Name: **Butyl butyrate**

CAS Number: 109-21-7

Specifications & Purity:  $\geq 99\%$ (GC)

Lot #: L2516173

SKU #: **B103464**

Version: **1**

Analysis #: **616522**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Acid Value                          | 0-1 (mgKOH/g)         | 0.35 mgKOH/g          |
| Purity(GC)                          | 99-100 (%)            | 99.46 %               |
| Refractive index n <sub>20</sub> /D | 1.405-1.408           | 1.41                  |
| Appearance (B103464)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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QA & QC Manager