

Certificate of Analysis

Date of Testing: 2024-07-05 14:36:03
Date of Next Testing: 2028-07-04 14:36:03
Product Name: **Butyl butyrate**
CAS Number: 109-21-7
Specifications & Purity: >99.0%(GC)
Lot #: F2428255
SKU #: **B103464**
Version: **0**
Analysis #: **371247**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Acid Value | 0-1 (mgKOH/g) | 0.36 mgKOH/g |
| Purity(GC) | 99-100 (%) | 99.70 % |
| Refractive index n ₂₀ /D | 1.405-1.408 | 1.41 |
| Density (25°C) | 0.866-0.869 | 0.87 |
| Appearance (B103464) | Colorless Liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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