

## Certificate of Analysis

Date of Testing: 2022-09-13 13:17:44  
Date of Next Testing: 2026-09-12 13:17:44  
Product Name: **Butyl acetate**  
CAS Number: 123-86-4  
Specifications & Purity: Analytical Reagent,99.0%  
Lot #: I2207271  
SKU #: **B116225**  
**Analysis:** **129843**  
Storage Temperature: Desiccated

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 0.879-0.885           | 0.88                  |
| Refractive index n <sub>20</sub> /D | 1.392-1.397           | 1.39                  |
| Water by Karl Fischer               | 0-0.1 (%)             | 0.02 %                |
| Purity(GC)                          | 99-100 (%)            | 99.46 %               |
| Appearance (B116225)                | Colorless liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
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