

## Certificate of Analysis

Date of Testing: 2023-04-24 11:33:09  
Date of Next Testing: 2025-04-13 11:33:09  
Product Name: **Butyl butyrate**  
CAS Number: 109-21-7  
Specifications & Purity: Standard for GC, ≥99.5%(GC)  
Lot #: D2315796  
SKU #: **B103463**  
**Analysis:** **207094**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.405-1.407	1.41
Purity(GC)	99.5-100 (%)	99.52 %
Appearance (B103463)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager