

## Certificate of Analysis

Date of Testing: 2024-04-10 16:16:17  
Date of Next Testing: 2028-04-09 16:16:17  
Product Name: **DL-3-Hydroxybutyric Acid (contains Polymolecular esterification product)**  
CAS Number: 300-85-6  
Specifications & Purity: >80.0%(T)  
Lot #: D2403626  
SKU #: **S161108**  
**Analysis:** **328397**  
Storage Temperature: Store at 2-8°C

| Parameter                        | Limit Values          | Result                |
|----------------------------------|-----------------------|-----------------------|
| Purity(Neutralization titration) | 80-100 (%)            | 87.20%                |
| Proton NMR spectrum              | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager