

## Certificate of Analysis

Date of Testing: 2022-11-02 14:42:11  
Date of Next Testing: 2026-11-01 14:42:11  
Product Name: **DL-3-Hydroxybutyric Acid (contains Polymolecular esterification product)**  
CAS Number: 300-85-6  
Specifications & Purity: >80.0%(T)  
Lot #: J2229744  
SKU #: **S161108**  
**Analysis: 150848**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	80-100 (%)	96.51 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager