

# Certificate of Analysis

## Compound Information

**Product Name:** (2R,3R)-Dibutyl 2,3-Dihydroxysuccinate  
**CAS No.:** 87-92-3  
**Cat. No.:** G1872628  
**Molecular Formula:** C<sub>12</sub>H<sub>22</sub>O<sub>6</sub>  
**Molecular Weight:** 262.3

## Batch Information

**Batch No.:** 2221662  
**Test Date:** 2023-07-03  
**Report Date:** 2023-07-04  
**Retest Date:** 2028-12-28  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+11.0 to +14.0	11.23

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

