

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-Methyl 3-Hydroxypentanoate  
**CAS No.:** 60793-22-8  
**Cat. No.:** G7437924  
**Molecular Formula:** C<sub>6</sub>H<sub>12</sub>O<sub>3</sub>  
**Molecular Weight:** 132.16

## Batch Information

**Batch No.:** 4372323  
**Test Date:** 2024-10-15  
**Report Date:** 2024-10-16  
**Retest Date:** 2030-04-12  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.76%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-37±3	-37.3

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

