

Certificate of Analysis

Compound Information

Product Name: Methyl (R)-(-)-3-Hydroxybutyrate
CAS No.: 3976-69-0
Cat. No.: G1611914
Molecular Formula: C₅H₁₀O₃
Molecular Weight: 118.13

Batch Information

Batch No.: 2235302
Test Date: 2023-11-13
Report Date: 2023-11-14
Retest Date: 2030-05-10
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.85%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-21.0 to -24.0	-23.10

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

