

Certificate of Analysis

Compound Information

Product Name: Tert-Butyl (R)-3-Hydroxybutanoate
CAS No.: 110171-06-7
Cat. No.: G5034796
Molecular Formula: C₈H₁₆O₃
Molecular Weight: 160.21

Batch Information

Batch No.: 3372323
Test Date: 2024-10-07
Report Date: 2024-10-08
Retest Date: 2030-04-04
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.97%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-16~-16.5	-15.97

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

