

Certificate of Analysis

Compound Information

Product Name: Tert-Butyl (S)-3-Hydroxybutanoate
CAS No.: 82578-45-8
Cat. No.: G2880231
Molecular Formula: C₈H₁₆O₃
Molecular Weight: 160.21

Batch Information

Batch No.: 6962323
Test Date: 2024-10-07
Report Date: 2024-10-08
Retest Date: 2030-04-04
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.96%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	28-35	35.79

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

