

Certificate of Analysis

Compound Information

Product Name: (R)-Tert-Butyl 2-Hydroxypropanoate
CAS No.: 68166-83-6
Cat. No.: G8172543
Molecular Formula: C₇H₁₄O₃
Molecular Weight: 146.18

Batch Information

Batch No.: 2730182
Test Date: 2023-11-07
Report Date: 2023-11-08
Retest Date: 2029-05-04
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%(GC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+7.3±0.5°	7.12

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

