

Certificate of Analysis

Compound Information

Product Name: (S)-4-(1,3-Dioxisoindolin-2-yl)-2-Hydroxybutanoic Acid
CAS No.: 48172-10-7
Cat. No.: G2057150
Molecular Formula: C₁₂H₁₁NO₅
Molecular Weight: 249.22

Batch Information

Batch No.: 0734342
Test Date: 2025-03-11
Report Date: 2025-03-12
Retest Date: 2031-09-06
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.43%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+5.0 to +7.0	6.02

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

