

Certificate of Analysis

Compound Information

Product Name: (3aR,4S,5R,6aS)-4-(Hydroxymethyl)-2-Oxohexahydro-2H-Cyclopenta[B]Furan-5-Yl Benzoate
CAS No.: 39746-00-4
Cat. No.: G4409271
Molecular Formula: C₁₅H₁₆O₅
Molecular Weight: 276.29

Batch Information

Batch No.: 8826463
Test Date: 2025-09-08
Report Date: 2025-09-09
Retest Date: 2031-03-06
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%(NMR)	97.30%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-72.0 to -77.0	-72.05

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

