

# 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:** C<sub>15</sub>H<sub>16</sub>O<sub>5</sub>  
**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:

