

Certificate of Analysis

Compound Information

Product Name: (3aS,4R,5S,6aR)-5-Hydroxy-4-(Hydroxymethyl)Hexahydro-2H-Cyclopenta[b]Furan-2-One
CAS No.: 76704-05-7
Cat. No.: G8044814
Molecular Formula: C₈H₁₂O₄
Molecular Weight: 172.18

Batch Information

Batch No.: 5374422
Test Date: 2024-08-12
Report Date: 2024-08-13
Retest Date: 2030-02-07
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	44	42.36

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

