

Certificate of Analysis

Compound Information

Product Name: 1-((2R,5S)-5-(Hydroxymethyl)-2,5-Dihydrofuran-2-yl)-5-Methylpyrimidine-2,4(1H,3H)-Dione
CAS No.: 3056-17-5
Cat. No.: G6282032
Molecular Formula: C₁₀H₁₂N₂O₄
Molecular Weight: 224.21

Batch Information

Batch No.: 5945742
Test Date: 2023-02-08
Report Date: 2023-02-09
Retest Date: 2028-08-05
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(HPLC)	97.90%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-44.0 to -48.0	-46.10

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

