

Certificate of Analysis

Compound Information

Product Name: Thymidine
CAS No.: 50-89-5
Cat. No.: G6841210
Molecular Formula: C₁₀H₁₄N₂O₅
Molecular Weight: 242.23

Batch Information

Batch No.: 5081722
Test Date: 2023-07-10
Report Date: 2023-07-11
Retest Date: 2029-01-04
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.90%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+19±1	19.77

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

