

Certificate of Analysis

Compound Information

Product Name: 5-Methyluridine
CAS No.: 1463-10-1
Cat. No.: G2430520
Molecular Formula: C₁₀H₁₄N₂O₆
Molecular Weight: 258.23

Batch Information

Batch No.: 6879582
Test Date: 2023-12-25
Report Date: 2023-12-26
Retest Date: 2029-06-21
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.99%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-7.0 to -10.0	-7.76

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

