

Certificate of Analysis

Compound Information

Product Name: 5-Fluoro-2'-deoxyuridine
CAS No.: 50-91-9
Cat. No.: G3235948
Molecular Formula: $C_9H_{11}FN_2O_5$
Molecular Weight: 246.19

Batch Information

Batch No.: 2912213
Test Date: 2024-08-08
Report Date: 2024-08-09
Retest Date: 2031-02-03
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.91%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	' +35.0 to +40.0	35.62

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: