

# Certificate of Analysis

## Compound Information

**Product Name:** 1-((2R,3R,4S,5R)-3,4-Dihydroxy-5-(Hydroxymethyl)Tetrahydrofuran-2-Yl)-2-Thioxo-2,3-Dihydropyrimidin-4(1H)-One  
**CAS No.:** 20235-78-3  
**Cat. No.:** G7255588  
**Molecular Formula:** C<sub>9</sub>H<sub>12</sub>N<sub>2</sub>O<sub>5</sub>S  
**Molecular Weight:** 260.27

## Batch Information

**Batch No.:** 7529472  
**Test Date:** 2023-08-24  
**Report Date:** 2023-08-25  
**Retest Date:** 2029-02-18  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(LC-MS)	98.18%
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :

Reviewed by:

Approved by: