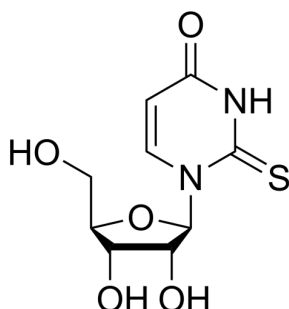


Certificate of Analysis

Compound Information

Product Name:	2-Thiouridine
Cat. No.:	1138776
CAS No.:	20235-78-3
Molecular Formula:	C ₉ H ₁₂ N ₂ O ₅ S
Molecular Weight:	260.27
Chemical Structure:	



Batch Information

Batch No.:	Lf0411129151
Storage:	Storage temp. 2-8°C
Test Date:	2022-04-11
Retest Date:	2025-11-16
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥97.0%
OR(C=0.50g/100ml H₂O):	26.3°
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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