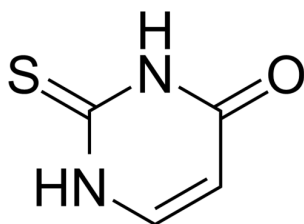


Certificate of Analysis

Compound Information

Product Name:	2-Thiouracil
Cat. No.:	1021197
CAS No.:	141-90-2
Molecular Formula:	C ₄ H ₄ N ₂ OS
Molecular Weight:	128.15
Chemical Structure:	



Batch Information

Batch No.:	Lf0621141640
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-06-21
Retest Date:	2025-06-20
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.36%
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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