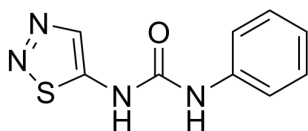


Certificate of Analysis

Compound Information

Product Name:	Thidiazuron
Cat. No.:	1082896
CAS No.:	51707-55-2
Molecular Formula:	C ₉ H ₈ N ₄ OS
Molecular Weight:	220.25
Chemical Structure:	



Batch Information

Batch No.:	Lf0816160743
Storage:	Storage temp. 2-8°C
Test Date:	2022-08-17
Retest Date:	2025-08-16
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.26%
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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