

Product Data Sheet

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Cyromazine-3-mercaptopropanoic acid

Cat. No.:	HY-163026		
CAS No.:	2365353-26-8		
Molecular Formula:	C ₉ H ₁₃ N ₅ O ₂ S	NH ₂	
Molecular Weight:	255.3	∧ N N O	
Target:	Others		
Pathway:	Others	H	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		

BIOLOGICAL ACTIVITY	
Description	Cyromazine-3-mercaptopropanoic acid (Compound 7) is a hapten conjugated to BSA and OVA for immunoassays of triazine herbicides ^[1] .

REFERENCES

[1]. Liu C, et al. Development of a broad-specificity antibody-based immunoassay for triazines in ginger and the quantitative structure-activity relationship study of crossreactive molecules by molecular modeling. Anal Chim Acta. 2018 Jul 5;1012:90-99.

Caution: Product has not been fully validated for medical applications. For research use only.

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