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Product Data Sheet

Methylthiomcresol-C1-benzoic acid

Cat. No.: CAS No.: Molecular Formula: Molecular Weight:	HY-149752 848486-56-6 C ₁₆ H ₁₆ O ₃ S 288.36	S S
Pathway:	Others	U O
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY		
Description	Methylthiomcresol-C1-benzoic acid is a fenthion hapten that can be used for immunoreagent production (protein conjugates and polyclonal antibodies) ^[1] .	

REFERENCES

[1]. Brun EM, et, al. Enzyme-linked immunosorbent assay for the organophosphorus insecticide fenthion. Influence of hapten structure. J Immunol Methods. 2004 Dec;295(1-2):21-35.

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

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