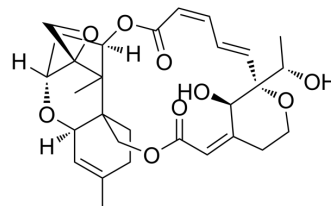


Satratoxin H

Cat. No.:	HY-123647
CAS No.:	53126-64-0
Molecular Formula:	C ₂₉ H ₃₆ O ₉
Molecular Weight:	528.59
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Satratoxin H is a trichothecene with cytotoxic activity. Satratoxin H can be used for cytotoxicological studies on lymphoid cell lines^{[1][2]}.

REFERENCES

[1]. Nielsen C, et al. Trichothecene-induced cytotoxicity on human cell lines. *Mycotoxin Res.* 2009 Jun;25(2):77-84.

[2]. Eppley RM, et al. Structure of satratoxin H, a metabolite of *Stachybotrys atra*. Application of proton and carbon-13 nuclear magnetic resonance. *J Org Chem.* 1977 Jan 21;42(2):240-3.

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

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