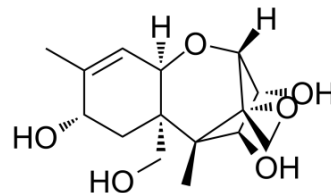


T-2 Tetraol

Cat. No.:	HY-N6721
CAS No.:	34114-99-3
Molecular Formula:	C ₁₅ H ₂₂ O ₆
Molecular Weight:	298.33
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description

T-2 Tetraol is a metabolite of T-2 toxin, and also a trichothecene mycotoxin, with less toxicity and is unable to induce apoptosis^{[1][2]}.

REFERENCES

- [1]. Engler KH, et al. A colorimetric technique for detecting trichothecenes and assessing relative potencies. *Appl Environ Microbiol.* 1999 May;65(5):1854-7.
- [2]. Islam Z, et al. Structure-function relationship of T-2 toxin and its metabolites in inducing thymic apoptosis in vivo in mice. *Biosci Biotechnol Biochem.* 1998 Aug;62(8):1492-7.

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

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