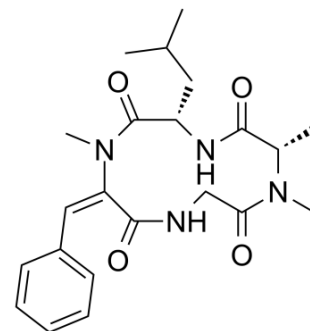


Tentoxin

Cat. No.:	HY-N6717
CAS No.:	28540-82-1
Molecular Formula:	C ₂₂ H ₃₀ N ₄ O ₄
Molecular Weight:	414.5
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Tentoxin is a cyclic tetrapeptide isolated from *Alternaria tenuis*, acts as a herbicide, causes seedling chlorosis, inhibits cyclic photophosphorylation and functions as an energy transfer inhibitor^[1].

REFERENCES

[1]. Arntzen CJ. Inhibition of photophosphorylation by tentoxin, a cyclic tetrapeptide. *Biochim Biophys Acta*. 1972 Dec 14;283(3):539-42.

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

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