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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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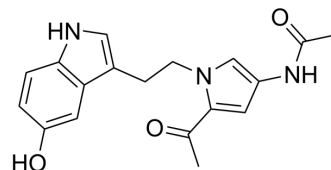
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Bufoserotonin C

Cat. No.:	HY-N12364
CAS No.:	1002722-87-3
Molecular Formula:	C ₁₈ H ₁₉ N ₃ O ₃
Molecular Weight:	325.36
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Bufoserotonin C is a new indole alkaloid from the traditional Chinese medicine Chansu that has antitumor activity, with IC₅₀ of 34.3 μM in A549 cells^{[1][2]}.

REFERENCES

- [1]. Ying-Hui Dai, et al. A new indole alkaloid from the traditional Chinese medicine Chansu. *J Asian Nat Prod Res.* 2018 Jun;20(6):581-585.
- [2]. Yu-Lin Chen, et al. Two New Indole Alkaloids from Toad Venom of *Bufo bufo gargarizans*. *Molecules.* 2020 Oct 1;25(19):4511.

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

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