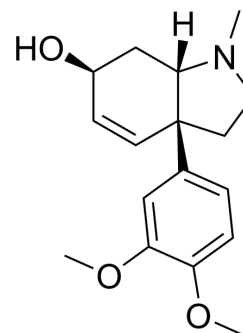


## Mesembrenol

Cat. No.:	HY-124482
CAS No.:	25516-15-8
Molecular Formula:	C <sub>17</sub> H <sub>23</sub> NO <sub>3</sub>
Molecular Weight:	289.37
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Mesembrenol (Chemotype c) is an alkaloid widely found in plants. Mesembrenol has potential application in quality control of raw materials and products of *S.tortuosum*<sup>[1]</sup>.

### REFERENCES

[1]. Shikanga E A, et al. The chemotypic variation of *Sceletium tortuosum* alkaloids and commercial product formulations[J]. *Biochemical Systematics and Ecology*, 2012, 44: 364-373.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA