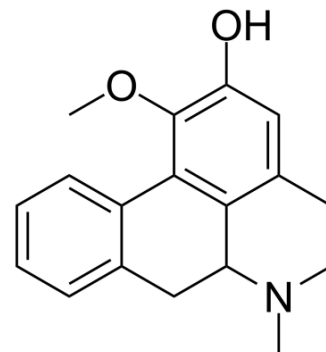


## 2-Hydroxy-1-Methoxyaporphine

Cat. No.:	HY-N7971
CAS No.:	33770-27-3
Molecular Formula:	C <sub>18</sub> H <sub>19</sub> NO <sub>2</sub>
Molecular Weight:	281.35
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

2-Hydroxy-1-Methoxyaporphine is an alkaloid that can be isolated from *Nelumbo nucifera*. 2-Hydroxy-1-Methoxyaporphine is the major active ingredient of the Chinese traditional medicine Jiang-Zhi-Ning<sup>[1]</sup>.

### REFERENCES

[1]. Jianxin Chen, et al. The active ingredients of Jiang-Zhi-Ning: study of the *Nelumbo nucifera* alkaloids and their main bioactive metabolites. *Molecules*. 2012 Aug 16;17(8):9855-67.

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

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