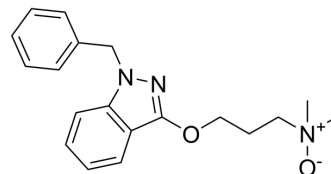


Benzydamine N-Oxide

Cat. No.:	HY-N11425
CAS No.:	36504-71-9
Molecular Formula:	C ₁₉ H ₂₃ N ₃ O ₂
Molecular Weight:	325.4
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Benzydamine N-Oxide is a metabolite of Benzydamine. Benzydamine N-Oxide can be used to measure flavin-containing monooxygenase activity^{[1][2]}.

REFERENCES

- [1]. Gao C, et al. Drug metabolite synthesis by immobilized human FMO3 and whole cell catalysts. *Microb Cell Fact.* 2019 Aug 12;18(1):133.
- [2]. Yeung CK, et al. Benzydamine N-oxygenation as a measure of flavin-containing monooxygenase activity. *Methods Mol Biol.* 2006;320:157-62.

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

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