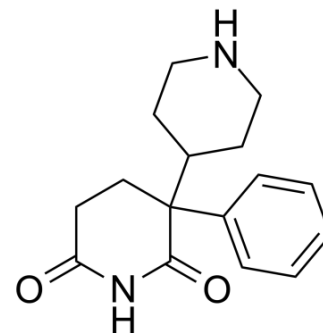


Nor-benzetimide

Cat. No.:	HY-43711
CAS No.:	19315-71-0
Molecular Formula:	C ₁₆ H ₂₀ N ₂ O ₂
Molecular Weight:	272.34
Target:	mAChR
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Nor-benzetimide is a major metabolite of Benzetimide. Benzetimide is a mAChR antagonist with anticholinergic activity^{[1][2]}.

REFERENCES

- [1]. I van Wijngaarden. Differential anticholinergic activity, metabolism and excretion of the optical isomers of 14C-benzetimide hydrochloride. Life Sci. 1969 May 1;8(9):517-23.
- [2]. J A Gray, et al. Stereoselective binding in cardiac tissue of the enantiomers of benzetimide, and antimuscarinic drug. Br J Pharmacol. 1976 Apr;56(4):485-90.

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

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