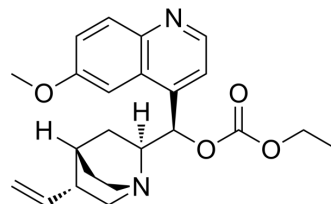


Euquinine

Cat. No.:	HY-B1401
CAS No.:	83-75-0
Molecular Formula:	C ₂₃ H ₂₈ N ₂ O ₄
Molecular Weight:	396.48
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Euquinine is an odorless salt that can be used as a substitute for quinine. Euquinine has anti-Plasmodium falciparum activity. Euquinine can be used for the study of multidrug resistance and bioavailability of Plasmodium falciparum [1].

REFERENCES

[1]. Jamaludin A, et al. Relative bioavailability of the hydrochloride, sulphate and ethyl carbonate salts of quinine. Br J Clin Pharmacol. 1988 Feb;25(2):261-3.

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

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