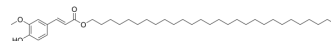


Erythrasinate B

Cat. No.:	HY-N3160
CAS No.:	101959-37-9
Molecular Formula:	C ₃₈ H ₆₆ O ₄
Molecular Weight:	586.93
Target:	Parasite
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Octacosyl (E)-ferulate (Erythrasinate B) (Compound 1) is an antiplasmodial compound. Octacosyl (E)-ferulate can be isolated from *Erythrina*^[1].

REFERENCES

[1]. Chukwujekwu, et al. Antiplasmodial activity of compounds isolated from *Erythrina caffra*. *South African Journal of Botany*, (2016) 106, 101–103.

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

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