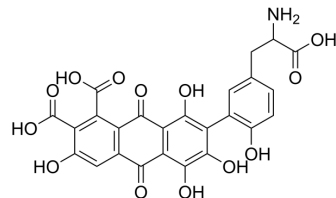


Laccaic acid C

Cat. No.:	HY-N12387
CAS No.:	23241-56-7
Molecular Formula:	C ₂₅ H ₁₇ NO ₁₃
Molecular Weight:	539.4
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Laccaic acid C is a potent inhibitor of RNase H with an IC₅₀ of 8.1 μM. Laccaic acid C also inhibits viral proliferation in cell [1].

REFERENCES

[1]. Ito Y, et al. Sticklac-Derived Natural Compounds Inhibiting RNase H Activity of HIV-1 Reverse Transcriptase. J Nat Prod. 2023 Oct 24.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA