Product Data Sheet

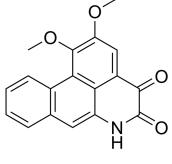
Norcepharadione B

Cat. No.:HY-N3179CAS No.:57576-41-7Molecular Formula: $C_{18}H_{13}NO_4$ Molecular Weight:307.3Target:Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Others



BIOLOGICAL ACTIVITY

Description

Pathway:

Norcepharadione B is an alkaloid that can be isolated from Houttuynia cordata. Norcepharadione B exhibits moderate cytotoxicity against A-549, SK-OV-3, SK-MEL-2, XF-498 and HCT-15 cell line with ED $_{50}$ s of 40, 26.4, 40, 14.2 and 38.2 μ g/mL, respectively^[1].

REFERENCES

[1]. Kim, S.-K., et al. Cytotoxic alkaloids from Houttuynia cordate. Archives of Pharmacal Research, 24(6), 518–521.

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

Tel: 609-228-6898

Fax: 609-228-5909

 $\hbox{E-mail: } tech@MedChemExpress.com$

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