Product Data Sheet

17-Hydroxyneomatrine

 Cat. No.:
 HY-N8228

 CAS No.:
 2306139-04-6

 Molecular Formula:
 C₁₅H₂₄N₂O₂

 Molecular Weight:
 264.36

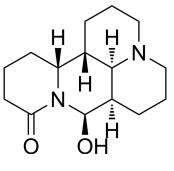
Molecular Weight: 264.36

Target: Bacterial

Pathway: Anti-infection

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

Analysis.



BIOLOGICAL ACTIVITY

Description

17-Hydroxyneomatrine, extracted from Sophora flavescens, can well inhibit the growth of human cervical carcinoma Hela cells, has the wide-range antibacterial, anti-allergy, anti-tumor, anti-arrhythmia, swelling-subsiding diuresis, immunizing, and biological regulation functions^[1].

REFERENCES

[1]. Zheng Haoyuan, et al. Extraction of 17-hydroxyneomatrine from sophora flavescens root useful for the treatment of cervical cancer. China, CN109575009 A 2019-04-05.

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

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