## **Product** Data Sheet

## epi-Equisetin

Cat. No.: HY-N6711A

CAS No.: 255377-45-8 Molecular Formula:  $C_{22}H_{31}NO_4$ 

Molecular Weight: 373.49

Target: Bacterial

Pathway: Anti-infection

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

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** epi-Equisetin, a secondary metabolite, has antibacterial activity<sup>[1]</sup>.

## **REFERENCES**

[1]. Minghe Luo, et al, Local delivery of deep marine fungus-derived equisetin from polyvinylpyrrolidone (PVP) nanofibers for anti-MRSA activity, Chemical Engineering Journal, Volume 350, 2018, Pages 157-163, ISSN 1385-8947.

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