Product Data Sheet

Hikizimycin

Cat. No.: HY-127156 CAS No.: 12706-94-4

Molecular Formula: C₂₁H₃₇N₅O₁₄

Molecular Weight: 583.54

Target: Bacterial

Pathway: Anti-infection

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

Analysis.

BIOLOGICAL ACTIVITY

Description Hikizimycin is a potent anthelmintic and antibacterial natural product.

REFERENCES

[1]. Fujino H, et al. Total Syntheses of Hikosamine and Hikizimycin. J Org Chem. 2021 Dec 3;86(23):16220-16230.

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