## **Product** Data Sheet

## Florfenicol amine

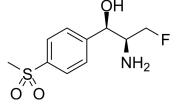
Cat. No.:HY-133695CAS No.:76639-93-5Molecular Formula: $C_{10}H_{14}FNO_3S$ Molecular Weight:247.29

Target: Drug Metabolite

Pathway: Metabolic Enzyme/Protease

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

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Florfenicol amine is a metabolite of Florfenicol (HY-B1374). Florfenicol, a veterinary antibiotic, can be used in aquaculture to control susceptible bacterial diseases<sup>[1]</sup>.

## **REFERENCES**

[1]. B-K Park, et al. Pharmacokinetics of florfenicol and its metabolite, florfenicol amine, in the Korean catfish (Silurus asotus). J Vet Pharmacol Ther. 2006 Feb;29(1):37-40.

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

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