

Product Datasheet

Phocaecholic acid

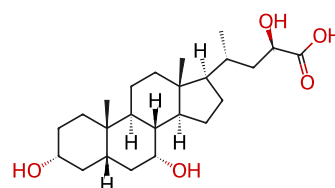
Catalog No. **BP-01840** · CAS **105369-89-9** · Form **free base** · Physical state **solid** · Color **white to off-white** · Version **1.0** · Revision **2026-09-08**

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Target Drug Metabolite	Research area Others
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Molecular formula	C₂₄H₄₀O₅
Molecular weight	408.5714

STRUCTURE



DESCRIPTION

Phocaecholic acid (β-Phocaecholic acid) is a bile acid found in duck bile. Phocaecholic acid can be excreted into bile and partially decarboxylated to nor-chenodeoxycholic acid in rats. Phocaecholic acid is promising for research of bile acid metabolism and related diseases .

REFERENCES

[1].Jirsa M, et al. Classical bile acids in animals, beta-phocaecholic acid in ducks. Comp Biochem Physiol B. 1989;92(2):357-60.

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