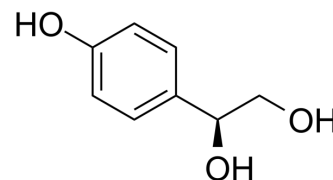


(S)-1-(4-Hydroxyphenyl)ethane-1,2-diol

Cat. No.:	HY-W087444A
CAS No.:	622854-00-6
Molecular Formula:	C ₈ H ₁₀ O ₃
Molecular Weight:	154.16
Target:	Bacterial; Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(S)-1-(4-Hydroxyphenyl)ethane-1,2-diol is an active constituent of the aerial parts of *Angelica sinensis*. (S)-1-(4-Hydroxyphenyl)ethane-1,2-diol significantly inhibits the growth of *Aeromonas hydrophila*. Anticoagulative and antibiotic activities^[1].

REFERENCES

[1]. ZHOU, Gui-Sheng, et al. Chemical constituents from the aerial parts of *Angelica sinensis* and their bioactivities [2012]

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

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