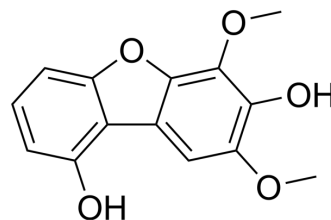


9-Hydroxyeriobofuran

Cat. No.:	HY-N9084
CAS No.:	167278-41-3
Molecular Formula:	C ₁₄ H ₁₂ O ₅
Molecular Weight:	260.24
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	9-Hydroxyeriobofuran is a natural product that can be found in <i>Pyracantha koidzumii</i> . 9-Hydroxyeriobofuran inhibits HEMn cell growth ^[1] .
In Vitro	9-Hydroxyeriobofuran (compound 8) (100 μM; 24 h) inhibits cell growth with an inhibition rate of 66.7% in HEMn cells ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Lin RD, et al. New Whitening Constituents from Taiwan-Native *Pyracantha koidzumii*: Structures and Tyrosinase Inhibitory Analysis in Human Epidermal Melanocytes. *Int J Mol Sci.* 2015 Dec 2;16(12):28598-613.

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

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