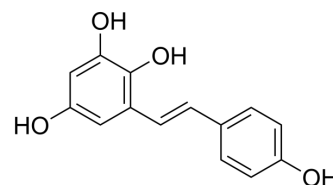


MAO-A inhibitor 1

Cat. No.:	HY-N12485
CAS No.:	119229-96-8
Molecular Formula:	C ₁₄ H ₁₂ O ₄
Molecular Weight:	244.24
Target:	Monoamine Oxidase
Pathway:	Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	MAO-A inhibitor 1 (compound VIII) is a MAO-A inhibitor, with an IC ₅₀ of 100 μM ^[1] .
IC ₅₀ & Target	MAO-A 100 μM (IC ₅₀)

REFERENCES

[1]. Shi Yong Ryu; et al. Monoamine oxidase-A inhibitors from medicinal plants. 1988, 11(3), 230–239.

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

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