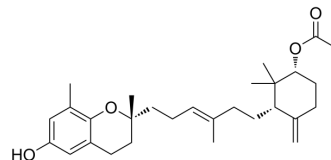


Litchinol B

Cat. No.:	HY-N12427
Molecular Formula:	C ₂₉ H ₄₂ O ₄
Molecular Weight:	454.64
Target:	Tyrosinase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Litchinol B (compound 2) is a non-competitive tyrosinase inhibitor with an inhibition constant of 5.70 μM^[1].

REFERENCES

[1]. Wisetsai A et al. Tocotrienol monomers and dimers from the roots of *Litchi chinensis* with tyrosinase inhibition activity. *Phytochemistry*. 2023 Nov 10;217:113921.

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

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