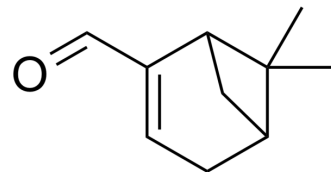


Myrtenal

Cat. No.:	HY-121401
CAS No.:	564-94-3
Molecular Formula:	C ₁₀ H ₁₄ O
Molecular Weight:	150.22
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Myrtenal ((±)-Myrtenal) is a monoterpene that acts as an antineoplastic agent. Myrtenal inhibits liver cancer by preventing DEN-PB-induced upregulation of TNF- α protein expression.

REFERENCES

[1]. Babu LH, et al. Myrtenal, a natural monoterpene, down-regulates TNF- α expression and suppresses carcinogen-induced hepatocellular carcinoma in rats. Mol Cell Biochem. 2012 Oct;369(1-2):183-93.

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

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