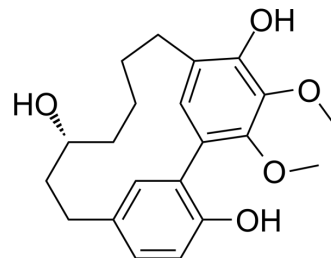


Myricanol

Cat. No.:	HY-N3225
CAS No.:	33606-81-4
Molecular Formula:	C ₂₁ H ₂₆ O ₅
Molecular Weight:	358.43
Target:	Others
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



BIOLOGICAL ACTIVITY

Description

Myricanol is a constituent of *Myrica cerifera* (bayberry/southern wax myrtle) root bark. Myricanol can lower the levels of the microtubule-associated protein tau (MAPT)^[1].

REFERENCES

[1]. Martin MD, et al. Synthesis, stereochemical analysis, and derivatization of myricanol provide new probes that promote autophagic tau clearance. *ACS Chem Biol.* 2015;10(4):1099-1109.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA