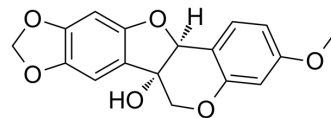


(S,S)-Pisatin

Cat. No.:	HY-N3045
CAS No.:	20186-22-5
Molecular Formula:	C ₁₇ H ₁₄ O ₆
Molecular Weight:	314.29
Target:	Others
Pathway:	Others
Storage:	-20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



BIOLOGICAL ACTIVITY

Description	(S,S)-Pisatin (compound 8) is a dimeric pterocarpan derivative is isolated from the grains of millettia pachyloba ^{[1][2]} .
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REFERENCES

- [1]. Mai HD, et al. Cytotoxic prenylated isoflavone and bipterocarpan from *Millettia pachyloba*. *Planta Med.* 2010 Oct;76(15):1739-42.
- [2]. Sander C, et al. L-Phenylalanine ammonia-lyase and pisatin induction by 5-bromodeoxyuridine in *Pisum sativum*. *Biochim Biophys Acta.* 1979 Jul 26;563(2):278-92.

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

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