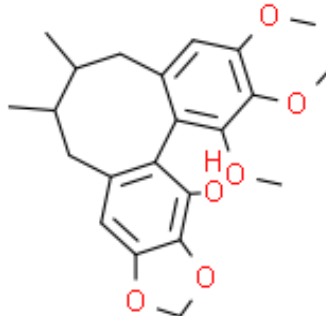


Product Data Sheet

Cas No.:	82425-45-4	Cat. No:	PC58078
Product Name:	Gomisin M2		
Product synonym:	(+)戈米辛M2;五味子脂素 M2;戈米辛M2;对照品;五味子脂素M2标准品		
Chemical name:	Gomisin M2		
MF:	C22H26O6	FW:	386.43824
Purity:	≥99%	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	C[C@@H]1CC2=CC3=C(C(=C2C4=C(C(=C(C4C[C@@H]1C)OC)OC)OC)O)OCO3		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

Gomisin M2 ((+)-Gomisin M2) 是一种从 *Schisandra rubriflora* 的果实中分离得到的木脂素，具有抗 HIV 活性 (EC₅₀ 为 2.4 μM)。Gomisin M2 具有抗癌和抗过敏作用，并可用于阿尔茨海默氏病的研究。Gomisin M2 ((+)-Gomisin M2) 是一种从 *Schisandra rubriflora* 的果实中分离得到的木脂素，具有抗 HIV 活性 (EC₅₀ 为 2.4 μM)。Gomisin M2 具有抗癌和抗过敏作用，并可用于阿尔茨海默氏病的研究。

生物活性	Gomisin M2 ((+)-Gomisin M2) is a lignan isolated from the fruits of <i>Schisandra rubriflora</i> with anti-HIV activity (EC ₅₀ of 2.4 μM). Gomisin M2 exhibits anti-cancer and anti-allergic activities and has the potential for Alzheimer's disease research.
IC50 & Target[1][2]	HIV 2.4 μM (EC50)

包装储存

4°C, Keep In Dark; *In solvent : -80°C, 6 months; -20°C, 1 month (Keep In Dark);