

Product Name	: Phyllanthin
Synonyms	: —
Cat No.	: M23242
CAS Number	: 10351-88-9
Molecular Formula	: C ₂₄ H ₃₄ O ₆
Formula Weight	: 418.5
Chemical Name	: —
Description	: Phyllanthin is widely used as hepatoprotective and antigenotoxic and inhibit function of P-gp.
Pathway	: Apoptosis
Target	: NF-κB
Receptor	: NF-κB
Solubility	: —
SMILES	: <chem>COC[C@@H](CC1=CC=C(OC)C(OC)=C1)[C@@H](COC)CC2=CC=C(OC)C(OC)=C2</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Phyllanthin and hypophyllanthin inhibit function of P-gp but not MRP2 in Caco-2 cells. J Pharm Pharmacol. 2013 Feb;65(2):292-9.