

## POLYPHYLLIN D

Catalog No: #S3895

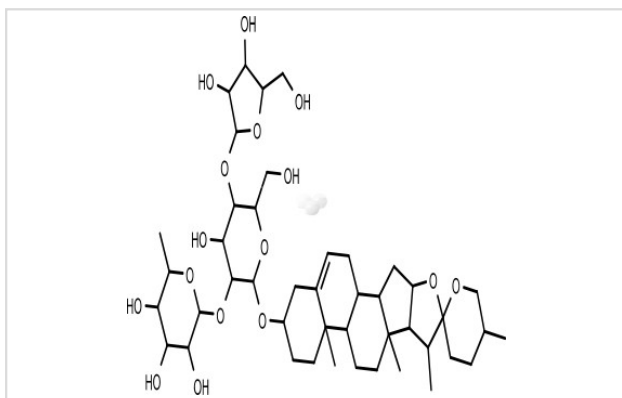
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## Description

Product Name	POLYPHYLLIN D
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	855.028
Formulation	C44H70O16
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

## Research

Area:OthersSMILES:C[C@@H]1CC[C@@]2([C@H]([C@H]3[C@@H](O2)C[C@@H]4[C@@]3(CC[C@H]5[C@H]4CC=C6[C@@]5(CCC(C6)OC7[C@@H]([C@H](C([C@H](O7)CO)O[C@H]8[C@@H]([C@H]([C@@H](O8)CO)O)O)O[C@H]9[C@@H]([C@@H]([C@H]([C@@H](O9)C)O)O)C)C)OC1Pathways:OthersReceptor:OthersBoiling pt:Melting pt:Solubility:Soluble in Pyridine, Methanol, EthanolAppearance:Remark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

## References

1. Wu L, et al. Polyphyllin D induces apoptosis in K562/A02 cells through G2/M phase arrest. Wu L1, Li Q, Liu Y. J Pharm Pharmacol. 2014 May;66(5):713-21.

Note: This product is for in vitro research use only