

## Ligustroflavone

Catalog No: #S3802

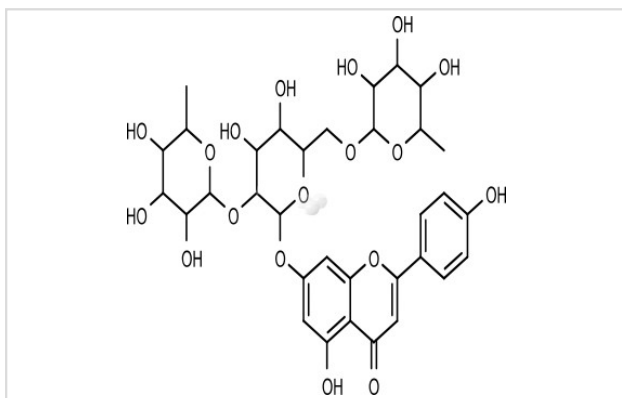
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## Description

Product Name	Ligustroflavone
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	724.67
Formulation	C33H40O18
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

## Research

Area:OthersSMILES:C[C@H]1[C@@H]([C@H]([C@H]([C@@H](O1)OC[C@@H]2[C@H]([C@@H]([C@H]([C@@H](O2)OC3=CC(=C4C(=C3)OC(=C4=O)C5=CC=C(C=C5)O)O)O[C@H]6[C@@H]([C@@H]([C@H]([C@@H](O6)C)O)O)O)O)OPathways: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. Pieroni A,et al. Isolation and structure elucidation of ligustroflavone, a new apigenin triglycoside from the leaves of Ligustrum vulgare L. Pharmazie. 2000 Jan;55(1):78-80.

Note: This product is for in vitro research use only