

## Myricetin

Catalog No: #S2757

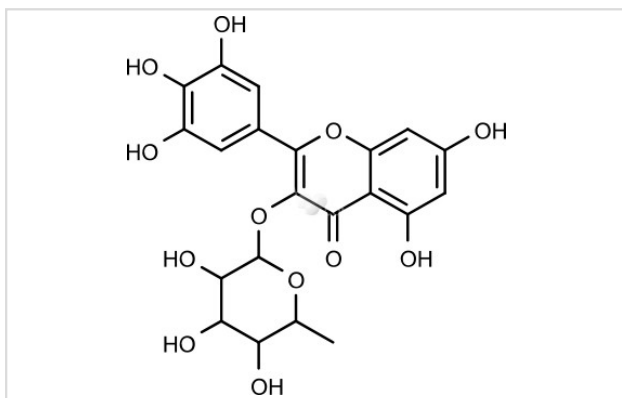
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## Description

Product Name	Myricetin
Brief Description	Inhibitors
Purification	99.00%
Target Name	PKC inhibitor
Calculated MW	464.38
Formulation	C <sub>21</sub> H <sub>20</sub> O <sub>12</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Immunology SMILES: C[C@H]1[C@@H]([C@H]([C@H]([C@@H](O1)OC2=C(OC3=CC(=CC(=C3C2=O)O)O)C4=CC(=C(C(=C4)O)O)O)O)OP  
 athways: Cytoskeletal Signaling Receptor: PKC $\alpha$ ; PKC $\epsilon$  Boling pt: Melting pt: Solubility: Ethanol: 1 mg/mL (2.15 mM); DMSO: 93 mg/mL (200.26 mM) Appearance: Yellow Powder 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. Meotti FC, et al. J Pharmacol Exp Ther, 2006, 316(2), 789-796.

Note: This product is for in vitro research use only