

## Doxazosin mesylate

Catalog No: #S0101

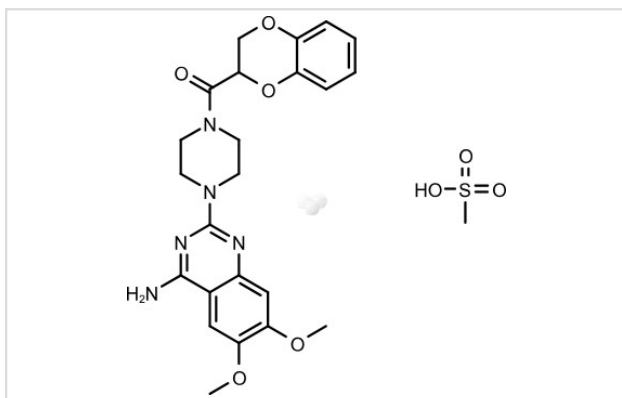
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## Description

Product Name	Doxazosin mesylate
Brief Description	Inhibitors
Purification	99.00%
Target Name	Adrenergic Receptor agonist
Calculated MW	547.58
Formulation	C24H29N5O8S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area:Endocrine

systemSMILES:CS(O)(=O)=O.COC1=C(OC)C=C2C(N)=NC(=NC2=C1)N1CCN(CC1)C(=O)C1COC2=CC=CC=C2O1Pathways:GPCR/G

ProteinReceptor:α1-adrenergic receptorBoiling pt:Melting pt:275-277CSolubility:DMSO: 15 mg/mL (27.39 mM)Appearance:White PowderRemark: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

- Garrison JB, et al. Y Res, 2006, 66(1), 464-472.

Note: This product is for in vitro research use only