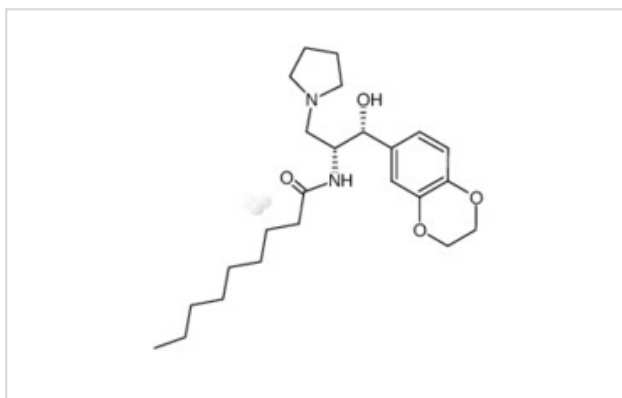


## Description

Product Name	Genz 123346
Brief Description	Inhibitors
Purification	98.00%
Target Name	Glucokinase inhibitor
Calculated MW	418.57
Formulation	C24H38N2O4
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:OthersSMILES:CCCCCCCC(=O)N[C@@H](CN1CCCC1)[C@@H](C2=CC3=C(C=C2)OCCO3)OPathways:MetabolismReceptor:GL1 synthaseBoiling pt:Melting pt:Solubility:10 mM in DMSOAppearance: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. Zhao H, et al. Inhibiting glycosphingolipid synthesis improves glycemic control and insulin sensitivity in animal models of type 2 diabetes. Diabetes. 2007 May;56(5):1210-8.

Note: This product is for in vitro research use only