

## Alogliptin Benzoate

Catalog No: #S2401

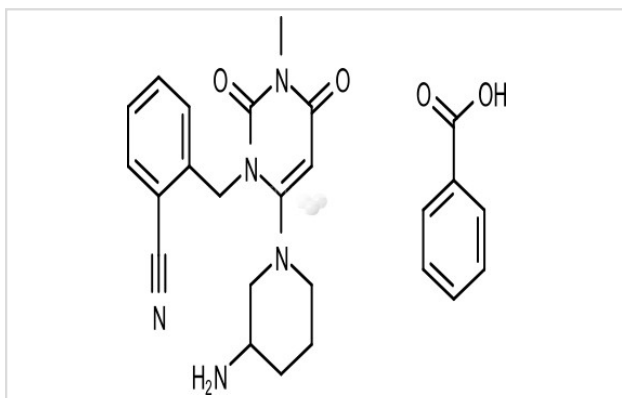
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## Description

Product Name	Alogliptin Benzoate
Brief Description	Inhibitors
Purification	99.50%
Target Name	DPP-4 inhibitor
Calculated MW	461.51
Formulation	C25H27N5O4
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:Metabolism

systemSMILES:CN1C(=O)C=C(N(C1=O)CC2=CC=CC=C2C#N)N3CCCC[C@H](C3)N.C1=CC=C(C=C1)C(=O)O  
 Pathways:Proteases/ProteasomeReceptor:DPP-4Boiling pt:Melting pt:Solubility:DMSO: 200 mMAppearance: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

1. Feng J, et al. J Med Chem, 2007, 50(10), 2297-2300.

Note: This product is for in vitro research use only