

# Olodaterol

Catalog No: #S3457

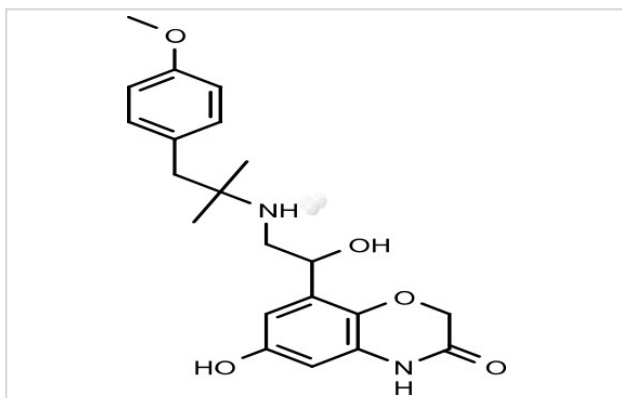
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## Description

Product Name	Olodaterol
Brief Description	Inhibitors
Purification	99.00%
Target Name	Adrenergic Receptor agonist
Calculated MW	386.448
Formulation	C21H26N2O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Immunology SMILES: CC(C)(CC1=CC=C(C=C1)OC)NC[C@@H](C2=CC(=CC3=C2OCC(=O)N3)O)O Pathways: GPCR/G

Protein Receptor:  $\beta$ 2-adrenoceptor Boiling pt: Melting pt: Solubility: H<sub>2</sub>O: 6.2 mg/mL Appearance: 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 months.

## References

1. Bouyssou T, et al. Discovery of olodaterol, a novel inhaled beta2-adrenoceptor agonist with a 24 h bronchodilatory efficacy. *Bioorg Med Chem Lett*. 2010 Feb 15;20(4):1410-4.

Note: This product is for in vitro research use only