

## Indacaterol maleate

Catalog No: #S1239

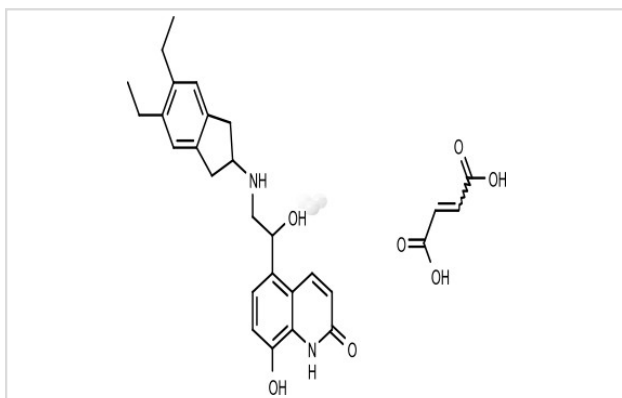
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## Description

Product Name	Indacaterol maleate
Brief Description	Inhibitors
Purification	99.03%
Target Name	Adrenergic Receptor agonist
Calculated MW	508.56
Formulation	C <sub>24</sub> H <sub>28</sub> N <sub>2</sub> O <sub>3</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area:Respiratory

systemSMILES:CCC1=C(C=C2CC(CC2=C1)NC[C@@H](C3=C4C=CC(=O)NC4=C(C=C3)O)O)CC.C(=C\C(=O)O)\C(=O)O

Pathways:GPCR/G

ProteinReceptor:β1-adrenoceptor; β2-adrenoceptor

Boiling pt:Melting pt:Solubility:DMSO: 102 mg/mL (200.56 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

1. Battram C, et al. J Pharmacol Exp Ther, 2006, 317(2), 762-770.

Note: This product is for in vitro research use only