

Product Name : Indacaterol maleate

Synonyms : —

Cat No. : M15866

CAS Number : 753498-25-8

Molecular Formula : C₂₄H₂₈N₂O₃

Formula Weight : 508.56

Chemical Name : —

Description : Indacaterol Maleate is an ultra-long-acting β -adrenoceptor agonist.

Pathway : Endocrinology/Hormones

Target : Adrenergic Receptor

Receptor : β 1-adrenoceptor; β 2-adrenoceptor

Solubility : DMSO: 102 mg/mL (200.56 mM)

SMILES : CCC1=C(C=C2CC(CC2=C1)NC[C@@H](C3=C4C=CC(=O)NC4=C(C=C3)O)O)CC.C(=C1C(=O)O)\C(=O)O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

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

