

Product Name	: Mapenterol hydrochloride
Synonyms	: —
Cat No.	: M28318
CAS Number	: 54238-51-6
Molecular Formula	: C ₁₄ H ₂₁ Cl ₂ F ₃ N ₂ O
Formula Weight	: 361.2
Chemical Name	: —
Description	: Mapenterol hydrochloride is an agonist of β ₂ -adrenergic receptor.
Pathway	: Angiogenesis
Target	: Adrenergic Receptor
Receptor	: Mitochondria
Solubility	: —
SMILES	: Cl.CCC(C)(C)NCC(O)C1=CC(Cl)=C(N)C(=C1)C(F)(F)F
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Zhang Z , Ju T , Ye J H , et al. CO₂ = CO + O: Redox-Neutral Lactamization and Lactonization of C–H Bonds with CO₂[J]. Synlett, 2017, 28(07):741-750.