

Product Name	: Xamoterol
Synonyms	: ICI 118587
Cat No.	: M16046
CAS Number	: 81801-12-9
Molecular Formula	: C ₁₆ H ₂₅ N ₃ O ₅
Formula Weight	: 339.39
Chemical Name	: N-[2-[[2-hydroxy-3-(4-hydroxyphenoxy)propyl]amino]ethyl]morpholine-4-carboxamide
Description	: Xamoterol (ICI 118587) is a third-generation adrenergic β ₁ adrenergic receptor partial agonist that acts as a cardiac stimulant.
Pathway	: Angiogenesis
Target	: Adrenergic Receptor
Receptor	: Adrenergic Receptor
Solubility	: —
SMILES	: <chem>Oc1ccc(OCC(O)CNCCNC(N2CCOCC2)=O)cc1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

