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Product Datasheet

Formoterol hemifumarate, CAS [[43229-80-7]] FBM-10-5092

Article Name	Formoterol hemifumarate, CAS [[43229-80-7]]
Biozol Catalog Number	FBM-10-5092
Supplier Catalog Number	10-5092
Alternative Catalog Number	FBM-10-5092-10MG,FBM-10-5092-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	beta2 adrenergic agonist
Molecular Weight	402.5
Purity	99% by HPLC NMR (Conforms)
Form	White or off-white solid
CAS Number	[43229-80-7]
Formula	C19H24N2O4 1/2 C4H4O4
Application Notes	Potent, long-acting agonist specific to beta2 (Ki = 7.6 nM), but not beta1 (Ki > 2.6 μ M), adrenergic receptors in trachea (pD2 = 9.3) over atrium (pD2 = 7.0).1,2 Reduces adhesion and superoxide anion production in cultured activated eosinophils.3 Reverses cach