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Product Datasheet

Vilanterol trifenate, CAS [[503070-58-4]] BYT-ORB3027297

Article Name	Vilanterol trifenate, CAS [[503070-58-4]]
Biozol Catalog Number	BYT-ORB3027297
Supplier Catalog Number	orb3027297
Alternative Catalog Number	BYT-ORB3027297-1, BYT-ORB3027297-1, BYT-ORB3027297-10, BYT-ORB3027297-100, BYT-ORB3027297-25, BYT-ORB3027297-5, BYT-ORB3027297-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Vilanterol trifenate is a long-acting agonist of beta2-adrenoceptor (beta2-AR) with inherent 24-hour activity(beta2-AR, beta1-AR and beta3-AR pEC50s of 10.37, 6.98 and 7.36, respectively)...
Molecular Weight	774.77
Purity	>99.99% (May vary between batches)
CAS Number	[503070-58-4]
Formula	C44H49Cl2NO7
Target	Adrenergic Receptor
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (2.58 mM),DMSO:100 mg/mL (129.07 mM)