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## Product Datasheet

### Salmeterol Xinafoate, CAS [[94749-08-3]] BYT-ORB1300582

Article Name	Salmeterol Xinafoate, CAS [[94749-08-3]]
Biozol Catalog Number	BYT-ORB1300582
Supplier Catalog Number	orb1300582
Alternative Catalog Number	BYT-ORB1300582-1,BYT-ORB1300582-10,BYT-ORB1300582-100,BYT-ORB1300582-25,BYT-ORB1300582-5,BYT-ORB1300582-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Salmeterol Xinafoate is a potent, long-acting beta2-adrenergic agonist used to manage asthma and COPD. It is widely employed in respiratory research to study bronchodilation and anti-inflammatory mechanisms in both in vitro receptor assays and in viv...
Molecular Weight	603.75
Purity	99.00% (May vary between batches)
CAS Number	[94749-08-3]
Formula	C36H45NO7
Target	HIV Protease,Adrenergic Receptor
Application Notes	Solubility: Ethanol:12.1 mg/mL (20.04 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.31 mM),DMSO:60.4 mg/mL (100.04 mM)