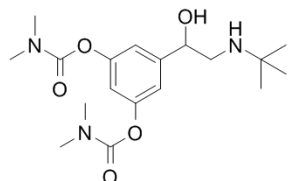


Product Name	: Bambuterol	
Synonyms	: $\pm$ -Bambuterol	
Cat No.	: M16045	
CAS Number	: 81732-65-2	
Molecular Formula	: C ₁₈ H ₂₉ N ₃ O ₅	
Formula Weight	: 367.44	
Chemical Name	: Carbamic acid, N,N-dimethyl-, C, C'-[5-[2-[(1,1-dimethylethyl)amino]-1-hydroxyethyl]-1,3-phenylene] ester	
Description	: A long acting beta-adrenoceptor agonist (LABA) used in the treatment of asthma; also is a prodrug of terbutaline. Asthma Approved	
Pathway	: Angiogenesis	
Target	: Adrenergic Receptor	
Receptor	: Adrenergic Receptor	
Solubility	: 10 mM in DMSO	
SMILES	: <chem>O[C@H](C1=CC(OC(N(C)C)=O)=CC(OC(N(C)C)=O)=C1)CNC(C)(C)C</chem>	
Storage	: (-20°C)	
Stability	: ≥ 2 years	
Reference	:	