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Product Datasheet

Arofylline, CAS [[136145-07-8]] BYT-ORB1297862

Article Name	Arofylline, CAS [[136145-07-8]]
Biozol Catalog Number	BYT-ORB1297862
Supplier Catalog Number	orb1297862
Alternative Catalog Number	BYT-ORB1297862-1, BYT-ORB1297862-1, BYT-ORB1297862-10, BYT-ORB1297862-25, BYT-ORB1297862-5, BYT-ORB1297862-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Arofylline (LAS 31025) is a selective phosphodiesterase 4 (PDE4) inhibitor used in respiratory disease research. It has been applied in both in vitro enzymatic assays and in vivo models to study its anti-inflammatory effects and potential therapeutic...
Molecular Weight	304.73
Purity	98.19% (May vary between batches)
CAS Number	[136145-07-8]
Formula	C14H13ClN4O2
Target	PDE
Application Notes	Solubility: DMSO:55 mg/mL (180.49 mM)