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Product Datasheet

Soraprazan, CAS [[261944-46-1]] MCE-HY-100414

Article Name	Soraprazan, CAS [[261944-46-1]]
Biozol Catalog Number	MCE-HY-100414
Supplier Catalog Number	HY-100414
Alternative Catalog Number	MCE-HY-100414-5MG,MCE-HY-100414-1MG,MCE-HY-100414-100MG,MCE-HY-100414-10MG,MCE-HY-100414-25MG,MCE-HY-100414-50MG,MCE-HY-100414-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Soraprazan (BYK61359) is a selective, reversible K-competitive inhibitor of the H,K-ATPase ($K_i=6.4$ nM), with an IC_{50} of 0.19 μ M in gastric glands. Soraprazan binds to the H,K-ATPase with a K_d of 28.27 nM. Soraprazan shows immediate inhibition of acid...
Molecular Weight	367.44
Purity	99.78
CAS Number	[261944-46-1]
Formula	C ₂₁ H ₂₅ N ₃ O ₃
Target	Proton Pump
Application Notes	MCE Product type: Reference compound1