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Product Datasheet

K145 (hydrochloride), CAS [[1449240-68-9]] MCE-HY-15779A

Article Name	K145 (hydrochloride), CAS [[1449240-68-9]]
Biozol Catalog Number	MCE-HY-15779A
Supplier Catalog Number	HY-15779A
Alternative Catalog Number	MCE-HY-15779A-10MMX1ML, MCE-HY-15779A-25MG, MCE-HY-15779A-5MG, MCE-HY-15779A-10MG, MCE-HY-15779A-100MG, MCE-HY-15779A-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	K145 hydrochloride is a selective, substrate-competitive and orally active SphK2 inhibitor with an IC ₅₀ of 4.3 μM and a Ki of 6.4 μM. K145 hydrochloride is inactive against SphK1 and other protein kinases. K145 hydrochloride induces cell apoptosis an...
Molecular Weight	384.92
Purity	99.63
CAS Number	[1449240-68-9]
Formula	C ₁₈ H ₂₅ CIN ₂ O ₃ S
Target	Apoptosis, SphK
Application Notes	MCE Product type: Reference compound1