

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

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 K _i 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 ClN ₂ O ₃ S
Target	Apoptosis,SphK
Application Notes	MCE Product type: Reference compound1