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Product Datasheet

Calphostin C, CAS [[121263-19-2]] MCE-HY-105416

Article Name	Calphostin C, CAS [[121263-19-2]]
Biozol Catalog Number	MCE-HY-105416
Supplier Catalog Number	HY-105416
Alternative Catalog Number	MCE-HY-105416-100UG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Calphostin C is a highly selective PKC inhibitor ($IC_{50}=0.05\text{ }\mu\text{M}$) and tumor apoptosis inducer. Calphostin C competitively binds to PKC and inhibits PKC-mediated phosphorylation signal transduction. Calphostin C restores Na^{+}/K^{+} ATPase activity in the sc...
Molecular Weight	790.76
Purity	99.9
CAS Number	[121263-19-2]
Formula	C ₄₄ H ₃₈ O ₁₄
Target	Antibiotic,Apoptosis,PKC
Application Notes	MCE Product type: Reference compound