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Product Datasheet

Purfalcamine, CAS [[1038620-68-6]] MCE-HY-117015

Article Name	Purfalcamine, CAS [[1038620-68-6]]
Biozol Catalog Number	MCE-HY-117015
Supplier Catalog Number	HY-117015
Alternative Catalog Number	MCE-HY-117015-5MG,MCE-HY-117015-100MG,MCE-HY-117015-10MG,MCE-HY-117015-25MG,MCE-HY-117015-50MG,MCE-HY-117015-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Purfalcamine is an orally active, selective Plasmodium falciparum calcium-dependent protein kinase 1 (PfCDPK1) inhibitor with an IC50 of 17 nM and an EC50 of 230 nM. Purfalcamine has antimalarial activity and causes malaria parasites developmental ar...
Molecular Weight	528.62
Purity	99.44
CAS Number	[1038620-68-6]
Formula	C29H33FN8O
Target	Parasite
Application Notes	MCE Product type: Reference compound