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Product Datasheet

DHFR-IN-5 (hydrochloride), CAS [[1142407-60-0]] MCE-HY-153007A

Article Name	DHFR-IN-5 (hydrochloride), CAS [[1142407-60-0]]
Biozol Catalog Number	MCE-HY-153007A
Supplier Catalog Number	HY-153007A
Alternative Catalog Number	MCE-HY-153007A-1MG,MCE-HY-153007A-5MG,MCE-HY-153007A-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	DHFR-IN-5 hydrochloride is a potent and orally active dihydrofolate reductase (DHFR) inhibitor with a Ki value of 0.54 nM for quadruple mutant Plasmodium falciparum DHFR. DHFR-IN-5 hydrochloride shows anti-malaria activity[1]....
Molecular Weight	396.87
CAS Number	[1142407-60-0]
Formula	C18H25ClN4O4
Target	Dihydrofolate reductase (DHFR)
Application Notes	MCE Product type: Reference compound