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## Product Datasheet

### Aditoprime, CAS [[56066-63-8]] MCE-HY-139743

Article Name	Aditoprime, CAS [[56066-63-8]]
Biozol Catalog Number	MCE-HY-139743
Supplier Catalog Number	HY-139743
Alternative Catalog Number	MCE-HY-139743-5MG,MCE-HY-139743-10MG,MCE-HY-139743-25MG,MCE-HY-139743-50MG,MCE-HY-139743-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Aditoprime (Aditoprim) is a selective bacterial dihydrofolate reductase (DHFR) inhibitor with IC50s of 47 and 520 nM for E.coli and L.casei DHFR, respectively. Aditoprime inhibits the transformation of dihydrofolic acid to tetrahydrofolic acid. Adito...
Molecular Weight	303.36
Purity	99.68
CAS Number	[56066-63-8]
Formula	C15H21N5O2
Target	Antifolate,Bacterial
Application Notes	MCE Product type: Reference compound