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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-139743-50MG,MCE-HY-139743-10MG,MCE-HY-139743-25MG,MCE-HY-139743-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Aditoprime (Aditoprim), a selective bacterial dihydrofolate reductase (DHFR) inhibitor, inhibits the transformation of dihydrofolic acid to tetrahydrofolic acid. Aditoprime inhibits E.coli and L.casei DHFR with IC50 of 47 and 520 nM, respectively. Ad...
Molecular Weight	303.36
Purity	99.68
CAS Number	[56066-63-8]
Formula	C15H21N5O2
Target	Antifolate,Bacterial
Application Notes	Reference compound