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Product Datasheet

Aminopterin, CAS [[54-62-6]] MCE-HY-14518

Article Name	Aminopterin, CAS [[54-62-6]]
Biozol Catalog Number	MCE-HY-14518
Supplier Catalog Number	HY-14518
Alternative Catalog Number	MCE-HY-14518-10MG,MCE-HY-14518-50MG,MCE-HY-14518-100MG,MCE-HY-14518-25MG,MCE-HY-14518-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Aminopterin (4-Aminofolic acid), the 4-amino derivative of folic acid, is a folic acid antagonist. Aminopterin catalyses the reduction of folic acid to tetrahydrofolic acid, and competitively inhibits dihydrofolate reductase (DHFR) with a Ki of 3.7 p...
Molecular Weight	440.41
Purity	99.33
CAS Number	[54-62-6]
Formula	C19H20N8O5
Target	Antifolate
Application Notes	MCE Product type: Reference compound