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Product Datasheet

Aminopterin N-hydroxysuccinimide ester, CAS [[98457-88-6]] TGM-T25079

Article Name	Aminopterin N-hydroxysuccinimide ester, CAS [[98457-88-6]]
Biozol Catalog Number	TGM-T25079
Supplier Catalog Number	T25079
Alternative Catalog Number	TGM-T25079-25MG,TGM-T25079-50MG,TGM-T25079-100MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Aminopterin N-hydroxysuccinimide ester is an antineoplastic agent with immunosuppressive properties. Aminopterin works as an enzyme inhibitor by competing for the folate binding site of the enzyme dihydrofolate reductase. Its binding affinity for dihydrofolate reductase is 10 ¹⁰ times higher than that of methotrexate. Its binding affinity for dihydrofolate reductase is 10 ¹⁰ times higher than that of methotrexate. Its binding affinity for dihydrofolate reductase is 10 ¹⁰ times higher than that of methotrexate.
Molecular Weight	551.52
CAS Number	[98457-88-6]
Formula	C ₂₄ H ₂₅ N ₉ O ₇
Target	Others