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Product Datasheet

CB 3717, CAS [[76849-19-9]] Preis auf Anfrage MCE-HY-16638

Article Name	CB 3717, CAS [[76849-19-9]] Preis auf Anfrage
Biozol Catalog Number	MCE-HY-16638
Supplier Catalog Number	HY-16638
Alternative Catalog Number	MCE-HY-16638-1UNIT
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	CB 3717 is a potent inhibitor of human thymidylate synthetase, competitively binding with 5,10-methylenetetrahydrofolate ($K_i = 4.9 \times 10^{-9} \text{ M}$). It also competitively inhibits human dihydrofolate reductase with dihydrofolate ($K_i = 2.3 \times 10^{-8} \text{ M}$). In ...
Molecular Weight	477.47
CAS Number	[76849-19-9]
Formula	C ₂₄ H ₂₃ N ₅ O ₆
Target	Thymidylate Synthase
Application Notes	MCE Product type: Reference compound