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## Product Datasheet

### **Pemetrexed disodium heptahydrate, CAS [[357166-29-1]] TGM-T66032**

Article Name	Pemetrexed disodium heptahydrate, CAS [[357166-29-1]]
Biozol Catalog Number	TGM-T66032
Supplier Catalog Number	T66032
Alternative Catalog Number	TGM-T66032-25MG,TGM-T66032-50MG,TGM-T66032-100MG,TGM-T66032-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Pemetrexed disodium heptahydrate (LY231514) is an antifolate that inhibits thymidylate synthase (TS), dihydrofolate reductase (DHFR), and glycyl-adenosine 5-monophosphate (GARMT) with K <sub>i</sub> values of 1.3 nM, 7.2 nM, and 65 nM respectively. This inhib...
Molecular Weight	597.49
Purity	99.78%
CAS Number	[357166-29-1]
Formula	C20H33N5Na2O13
Target	Autophagy   DHFR   DNA/RNA Synthesis   Antifolate