

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### TH9619, CAS [[2379556-22-4]] TGM-T87512

Article Name	TH9619, CAS [[2379556-22-4]]
Biozol Catalog Number	TGM-T87512
Supplier Catalog Number	T87512
Alternative Catalog Number	TGM-T87512-1MLX10MM(INDMSO),TGM-T87512-1MG,TGM-T87512-5MG,TGM-T87512-10MG,TGM-T87512-25MG,TGM-T87512-50MG,TGM-T87512-100MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	TH9619 is an effective inhibitor of both dehydrogenase and cyclohydrolase activities in MTHFD1 and MTHFD2 (IC50=47 nM). It induces folate trapping and cell cycle arrest, thereby selectively killing cancer cells expressing MTHFD2....
Molecular Weight	451.37
Purity	98.07%
CAS Number	[2379556-22-4]
Formula	C17H18FN7O7
Target	Cell Cycle Arrest   Antifolate   DHFR