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Product Datasheet

Eniluracil, CAS [[59989-18-3]] FBM-10-4600

Article Name	Eniluracil, CAS [[59989-18-3]]
Biozol Catalog Number	FBM-10-4600
Supplier Catalog Number	10-4600
Alternative Catalog Number	FBM-10-4600-10MG, FBM-10-4600-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Dihydropyrimidine dehydrogenase inhibitor...
Molecular Weight	136.11
Purity	97% by HPLC, NMR (conforms)
Form	Yellow solid
CAS Number	[59989-18-3]
Formula	C ₆ H ₄ N ₂ O ₂
Application Notes	Eniluracil is an irreversible dihydropyrimidine dehydrogenase (DPD) inhibitor.1,2,3 DPD is involved in the degradation of pyrimidine-based chemotherapeutic drugs such as 5-fluorouracil (5-FU). Eniluracil has been used along with 5-FU to prolong circulating concentrations of the drug.