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Product Datasheet

Leflunomide, CAS [[75706-12-6]] FBM-10-2369

Article Name	Leflunomide, CAS [[75706-12-6]]
Biozol Catalog Number	FBM-10-2369
Supplier Catalog Number	10-2369
Alternative Catalog Number	FBM-10-2369-50MG, FBM-10-2369-250MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Immunosuppressant...
Molecular Weight	270.21
Purity	98% by TLC, NMR (conforms)
Form	White solid
CAS Number	[75706-12-6]
Formula	C ₁₂ H ₉ F ₃ N ₂ O ₂
Application Notes	A pyrimidine biosynthesis inhibitor DMARD (disease-modifying antirheumatic drug) ¹ . Displays immunomodulatory activity inhibiting the mitochondrial enzyme dihydroorotate dehydrogenase (DHODH) ² . Although the molecule directly responsible for DHODH is actually A77 1726, a metabolite of Leflunomide. Rescues mice from acetaminophen-induced liver injury ³ .