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Product Datasheet

Mycophenolic acid, CAS [[24280-93-1]] FBM-10-2087

Article Name	Mycophenolic acid, CAS [[24280-93-1]]
Biozol Catalog Number	FBM-10-2087
Supplier Catalog Number	10-2087
Alternative Catalog Number	FBM-10-2087-100MG,FBM-10-2087-500MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Immunosuppressant...
Molecular Weight	320.35
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[24280-93-1]
Formula	C ₁₇ H ₂₀ O ₆
Application Notes	Immunomodulator ¹ . Blocks the biosynthesis of guanine nucleotides via inhibition of inosine 5-monophosphate dehydrogenase which suppresses the production of proinflammatory cytokines, nitric oxide and LDH in macrophages ^{2,3} . Inhibits IL-2 -dependent T cell proliferation ⁴ .