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## Product Datasheet

### Tacrolimus monohydrate, CAS [[109581-93-3]] TGM-T20879

Article Name	Tacrolimus monohydrate, CAS [[109581-93-3]]
Biozol Catalog Number	TGM-T20879
Supplier Catalog Number	T20879
Alternative Catalog Number	TGM-T20879-1MLX10MM(INDMSO),TGM-T20879-5MG,TGM-T20879-10MG,TGM-T20879-50MG,TGM-T20879-100MG,TGM-T20879-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Tacrolimus monohydrate (LCP-Tacro) is a macrolide from the culture broth of a strain of Streptomyces tsukubaensis, binds to FK506 binding protein (FKBP) to form a complex. Tacrolimus inhibits calcineurin phosphatase, which inhibits T-lymphocyte signa...
Molecular Weight	822.05
Purity	97.04%
CAS Number	[109581-93-3]
Formula	C44H71NO13
Target	Phosphatase   FKBP   Autophagy   Antibacterial   Antibiotic