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Product Datasheet

Mupirocin, CAS [[12650-69-0]] FBM-10-1101

Article Name	Mupirocin, CAS [[12650-69-0]]
Biozol Catalog Number	FBM-10-1101
Supplier Catalog Number	10-1101
Alternative Catalog Number	FBM-10-1101-20MG,FBM-10-1101-100MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Antibiotic...
Molecular Weight	500.63
Purity	>98% by TLC NMR Conforms
Form	White solid
CAS Number	[12650-69-0]
Formula	C ₂₆ H ₄₄ O ₉
Application Notes	Mupirocin is a topical antibiotic/antibacterial. ¹ It inhibits isoleucyl-tRNA synthase. High level mupirocin resistance was found in 8.2% of Staphylococcus aureus and 15.6% of coagulase-negative staphylococci with high level resistance being more common in methicillin-sensitive S. aureus in comparison with methicillin-resistant S. aureus. ²