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Product Datasheet

Leptomycin B (Elactocin, Antibiotic ATS 1287B, Antibiotic CI 940, Antibiotic CL 1957A, Antibiotic PD 114720, Mantuamycin), CAS [[87081-35-4]] USB-L1671-38A

| Article Name | Leptomycin B (Elactocin, Antibiotic ATS 1287B, Antibiotic CI 940, Antibiotic CL 1957A, Antibiotic PD 114720, Mantuamycin), CAS [[87081-35-4]] |
|----------------------------|--|
| Biozol Catalog Number | USB-L1671-38A |
| Supplier Catalog Number | L1671-38A |
| Alternative Catalog Number | USB-L1671-38A-500 |
| Manufacturer | US Biological |
| Category | Biochemikalien |
| Product Description | Leptomycin B is the dominant and most studied member of the leptomycin class isolated from selected Streptomyces strains. Leptomycin B is a nanomolar active and specific nuclear export inhibitor. Its target is CRM1/exportin1 a protein in the nuclear |
| Molecular Weight | 540.7 |
| Purity | ~99% by HPLC |
| Form | Colorless film |
| CAS Number | [87081-35-4] |