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## **Product Datasheet**

## Leptomycin B, CAS [[87081-35-4]] FBM-10-2084

Article Name	Leptomycin B, CAS [[87081-35-4]]
Biozol Catalog Number	FBM-10-2084
Supplier Catalog Number	10-2084
Alternative Catalog Number	FBM-10-2084-200UG,FBM-10-2084-1MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Nuclear export inhibitor
Molecular Weight	540.75
Purity	99% by HPLC, NMR (Conforms)
Form	Solution in ethanol (1mg/ml)
CAS Number	[87081-35-4]
Formula	C33H48O6
Application Notes	Inhibitor of nuclear export of proteins. Acts via covalent binding to and inhibiting CRM1/exportin-11. Inhibits the nuclear export of the HIV regulatory protein Rev2. Stabilizes p53 by blocking its nuclear export3.