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Product Datasheet

Latrunculin B, CAS [[76343-94-7]] FBM-10-4303

| Article Name | Latrunculin B, CAS [[76343-94-7]] |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Biozol Catalog Number | FBM-10-4303 |
| Supplier Catalog Number | 10-4303 |
| Alternative Catalog Number | FBM-10-4303-100UG,FBM-10-4303-1MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Inhibits actin polymerization and microfilament organization |
| Molecular Weight | 395.52 |
| Purity | 98% by TLC and HPLC NMR (Conforms) |
| Form | Off-white solid |
| CAS Number | [76343-94-7] |
| Formula | C20H29NO5S |
| Application Notes | Inhibits actin polymerization and disrupts microfilament organization1. Significantly more potent than cytochalasins in the disruption of microfilamament mediated processes2, causes shortening and thickening of stress fibers. Active in cell culture.3,4 E |