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## Product Datasheet

### Cypemycin, CAS [[154277-21-1]] Preis auf Anfrage TGM-TN9861

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cypemycin, CAS [[154277-21-1]] Preis auf Anfrage                                                                                                                                                                                                              |
| Biozol Catalog Number      | TGM-TN9861                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | TN9861                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-TN9861-10MG,TGM-TN9861-50MG                                                                                                                                                                                                                               |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Cypemycin, a linaridin antibiotic, demonstrates the capability to inhibit cancer cell activity. It has an inhibitory IC50 of 1.3 µg/mL against P388 leukemia cells, while its inhibitory IC50 exceeds 25 µg/mL for human tumor cells such as HeLa S3, HHCC... |
| Molecular Weight           | 2096.49                                                                                                                                                                                                                                                       |
| CAS Number                 | [154277-21-1]                                                                                                                                                                                                                                                 |
| Formula                    | C99H154N24O24S                                                                                                                                                                                                                                                |
| Target                     | Antibacterial   Antibiotic                                                                                                                                                                                                                                    |