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## Product Datasheet

### ACHN-975 TFA, CAS [[1410809-37-8]] TGM-T10236

|                            |                                                                                                                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ACHN-975 TFA, CAS [[1410809-37-8]]                                                                                                                                                                      |
| Biozol Catalog Number      | TGM-T10236                                                                                                                                                                                              |
| Supplier Catalog Number    | T10236                                                                                                                                                                                                  |
| Alternative Catalog Number | TGM-T10236-1MG                                                                                                                                                                                          |
| Manufacturer               | TargetMol                                                                                                                                                                                               |
| Category                   | Biochemikalien                                                                                                                                                                                          |
| Product Description        | ACHN-975 TFA is a selective inhibitor of the bacterial enzyme LpxC with nM-level activity. It exhibits antimicrobial activity with MIC values below 1 µg/mL against multiple Gram-negative bacteria.... |
| Molecular Weight           | 483.44                                                                                                                                                                                                  |
| Purity                     | 99.57%                                                                                                                                                                                                  |
| CAS Number                 | [1410809-37-8]                                                                                                                                                                                          |
| Formula                    | C22H24F3N3O6                                                                                                                                                                                            |
| Target                     | Antibacterial                                                                                                                                                                                           |