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## Product Datasheet

### **LoICDE-IN-4, CAS [[1859918-13-0]] TGM-T88061**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | LoICDE-IN-4, CAS [[1859918-13-0]]                                                                                                                                                                                                                             |
| Biozol Catalog Number      | TGM-T88061                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T88061                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T88061-25MG,TGM-T88061-50MG,TGM-T88061-100MG                                                                                                                                                                                                              |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | LoICDE-IN-4 (Compound 1) demonstrates antibacterial potency by inhibiting the LoICDE complex and disrupting the release of lipoproteins from the inner membrane, showing efficacy against gram-negative bacteria such as Escherichia coli (MIC of 0.25-32 ... |
| Molecular Weight           | 335.4                                                                                                                                                                                                                                                         |
| CAS Number                 | [1859918-13-0]                                                                                                                                                                                                                                                |
| Formula                    | C20H21N3O2                                                                                                                                                                                                                                                    |
| Target                     | Antibacterial                                                                                                                                                                                                                                                 |