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## Product Datasheet

### Camalexin, CAS [[135531-86-1]] MCE-HY-119502

|                            |                                                                                                                                                                                                                               |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Camalexin, CAS [[135531-86-1]]                                                                                                                                                                                                |
| Biozol Catalog Number      | MCE-HY-119502                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-119502                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-119502-10MMX1ML,MCE-HY-119502-50MG,MCE-HY-119502-25MG,MCE-HY-119502-10MG,MCE-HY-119502-5MG                                                                                                                             |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                |
| Product Description        | Camalexin is a phytoalexin isolated from Camelina sativa (Cruciferae) with antibacterial, antifungal, antiproliferative and anticancer activities. Camalexin can induce reactive oxygen species (ROS) production[1][2][3].... |
| Molecular Weight           | 200.26                                                                                                                                                                                                                        |
| Purity                     | 99.70                                                                                                                                                                                                                         |
| CAS Number                 | [135531-86-1]                                                                                                                                                                                                                 |
| Formula                    | C11H8N2S                                                                                                                                                                                                                      |
| Target                     | Bacterial,Fungal,Reactive Oxygen Species (ROS)                                                                                                                                                                                |
| Application Notes          | MCE Product type: Natural Products                                                                                                                                                                                            |