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## Product Datasheet

### **AKE-72, CAS [[2566525-18-4]]** **MCE-HY-157327**

|                            |                                                                                                                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AKE-72, CAS [[2566525-18-4]]                                                                                                                                                      |
| Biozol Catalog Number      | MCE-HY-157327                                                                                                                                                                     |
| Supplier Catalog Number    | HY-157327                                                                                                                                                                         |
| Alternative Catalog Number | MCE-HY-157327-10MG,MCE-HY-157327-5MG                                                                                                                                              |
| Manufacturer               | MedchemExpress                                                                                                                                                                    |
| Category                   | Biochemikalien                                                                                                                                                                    |
| Product Description        | AKE-72 (compound 5) is a potent inhibitor of Pan-BCR-ABL. AKE-72 inhibits BCR-ABLWT, BCR-ABLT315, BCR-ABLE255K, BCR-ABLF3171, BCR-ABLH396P and BCR-ABLQ252H with IC50s of [1].... |
| Molecular Weight           | 546.59                                                                                                                                                                            |
| Purity                     | 98.29                                                                                                                                                                             |
| CAS Number                 | [2566525-18-4]                                                                                                                                                                    |
| Formula                    | C30H29F3N6O                                                                                                                                                                       |
| Target                     | Bcr-Abl                                                                                                                                                                           |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                              |