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## Product Datasheet

### **S07-2010, CAS [[1223194-71-5]]** **MCE-HY-150644**

|                            |  |
|----------------------------|--|
| Article Name               | S07-2010, CAS [[1223194-71-5]]   |
| Biozol Catalog Number      | MCE-HY-150644  |
| Supplier Catalog Number    | HY-150644  |
| Alternative Catalog Number | MCE-HY-150644-10MG,MCE-HY-150644-5MG,MCE-HY-150644-10MMX1ML,MCE-HY-150644-100MG,MCE-HY-150644-50MG,MCE-HY-150644-25MG  |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | S07-2010 is a potent pan-AKR1C (aldo-keto reductase family 1 member C) inhibitor, with IC50 values of 0.19, 0.36, 0.47, and 0.73 $\mu$ M for AKR1C3, AKR1C4, AKR1C1 and AKR1C2, respectively. S07-2010 induces apoptosis in A549/DDP cells. S07-2010 strengthen... |
| Molecular Weight           | 371.45   |
| Purity                     | 98.35  |
| CAS Number                 | [1223194-71-5]   |
| Formula                    | C19H21N3O3S  |
| Target                     | Aldose Reductase   |
| Application Notes          | MCE Product type: Reference compound   |