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## Product Datasheet

### **Ro-46-2005, CAS [[150725-87-4]] AMO-M5135**

|                            |                                                                                                                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ro-46-2005, CAS [[150725-87-4]]                                                                                                                                                                     |
| Biozol Catalog Number      | AMO-M5135                                                                                                                                                                                           |
| Supplier Catalog Number    | M5135                                                                                                                                                                                               |
| Alternative Catalog Number | AMO-M5135-5MG, AMO-M5135-10MG, AMO-M5135-50MG                                                                                                                                                       |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                   |
| Category                   | Biochemikalien                                                                                                                                                                                      |
| Product Description        | Ro 46-2005 is a novel synthetic non-peptide endothelin receptor antagonist, inhibits the specific binding of 125I-ET-1 to human vascular smooth muscle cells (ETA receptor) with IC50 of 220 nM.... |
| Molecular Weight           | 473.54                                                                                                                                                                                              |
| Purity                     | 99.10%                                                                                                                                                                                              |
| CAS Number                 | [150725-87-4]                                                                                                                                                                                       |
| Formula                    | C23H27N3O6S                                                                                                                                                                                         |
| Target                     | Endothelin Receptor                                                                                                                                                                                 |