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## Product Datasheet

### Bisindolylmaleimide VII, CAS [[137592-47-3]] Preis auf Anfrage MCE-HY-137045

|                            |                                                                                                                                                                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Bisindolylmaleimide VII, CAS [[137592-47-3]] Preis auf Anfrage                                                                                                                                                                                    |
| Biozol Catalog Number      | MCE-HY-137045                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | HY-137045                                                                                                                                                                                                                                         |
| Alternative Catalog Number | MCE-HY-137045-1UNIT                                                                                                                                                                                                                               |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                    |
| Category                   | Biochemikalien                                                                                                                                                                                                                                    |
| Product Description        | Bisindolylmaleimide VII is a potent inhibitor of calmodulin with high affinity for calmodulin (Kd=186.2 nM). Bisindolylmaleimide VII is used to study the role of calmodulin in cancer, neurodegenerative diseases, and muscle dysfunction[1].... |
| Molecular Weight           | 453.54                                                                                                                                                                                                                                            |
| CAS Number                 | [137592-47-3]                                                                                                                                                                                                                                     |
| Formula                    | C27H27N5O2                                                                                                                                                                                                                                        |
| Target                     | Calmodulin                                                                                                                                                                                                                                        |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                              |