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## Product Datasheet

### YM-17690, CAS [[108806-41-3]] Preis auf Anfrage MCE-HY-100724

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | YM-17690, CAS [[108806-41-3]] Preis auf Anfrage                                                                                                                                                                                                               |
| Biozol Catalog Number      | MCE-HY-100724                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-100724                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-100724-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | YM-17690 is a LTD4 and LTE4 agonist, with a pKi value of 9.28 for [3H]LTD4. It induces dose-dependent contractions in guinea pig ileum, lung parenchyma, and trachea, with EC50 values of 16, 3.9, and 22 nM, respectively. YM-17690 can be used in resear... |
| Molecular Weight           | 491.53                                                                                                                                                                                                                                                        |
| CAS Number                 | [108806-41-3]                                                                                                                                                                                                                                                 |
| Formula                    | C28H29NO7                                                                                                                                                                                                                                                     |
| Target                     | Leukotriene Receptor                                                                                                                                                                                                                                          |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |