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## Product Datasheet

### PPO-IN-18 Preis auf Anfrage MCE-HY-172215

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PPO-IN-18 Preis auf Anfrage                                                                                                                                                                                                                                   |
| Biozol Catalog Number      | MCE-HY-172215                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-172215                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-172215-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | PPO-IN-18 (Compound g13) is the inhibitor for protoporphyrinogen oxidase (PPO) that inhibits Echinochloa crus-galli PPO (EcPPO) with an IC50 of 0.109 µM. PPO-IN-18 exhibits herbicidal effect against E. crus-galli, Digitaria sanguinalis, Setaria faber... |
| Molecular Weight           | 407.37                                                                                                                                                                                                                                                        |
| Formula                    | C18H12F3N3O3S                                                                                                                                                                                                                                                 |
| Target                     | Herbicide,Protoporphyrinogen IX oxidase                                                                                                                                                                                                                       |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |