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## Product Datasheet

### Chitin synthase inhibitor 7, CAS [[3033645-30-3]] Preis auf Anfrage MCE-HY-151417

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Chitin synthase inhibitor 7, CAS [[3033645-30-3]] Preis auf Anfrage                                                                                                                                                                                           |
| Biozol Catalog Number      | MCE-HY-151417                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-151417                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-151417-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Chitin synthase inhibitor 7 (compound 9c) is a potent chitin synthase (CHS) inhibitor with an IC50 value of 0.37 mM. Chitin synthase inhibitor 7 has broad-spectrum antifungal activity against drug-resistant fungi. Chitin synthase inhibitor 7 can be u... |
| Molecular Weight           | 435.47                                                                                                                                                                                                                                                        |
| CAS Number                 | [3033645-30-3]                                                                                                                                                                                                                                                |
| Formula                    | C24H25N3O5                                                                                                                                                                                                                                                    |
| Target                     | Fungal                                                                                                                                                                                                                                                        |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |