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## Product Datasheet

### 7beta-Hydroxycholesterol, CAS [[566-27-8]] MCE-HY-113341

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 7beta-Hydroxycholesterol, CAS [[566-27-8]]                                                                                                                                                                                                                    |
| Biozol Catalog Number      | MCE-HY-113341                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-113341                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-113341-1MG,MCE-HY-113341-10MG,MCE-HY-113341-5MG                                                                                                                                                                                                        |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | 7beta-Hydroxycholesterol is an oxysterol that derived by the oxidation of cholesterol. 7beta-hydroxycholesterol is a powerful inducer of oxidative stress, inducing dysfunction of organelles (mitochondria, lysosomes and peroxisomes) that can cause cel... |
| Molecular Weight           | 402.65                                                                                                                                                                                                                                                        |
| Purity                     | 99.98                                                                                                                                                                                                                                                         |
| CAS Number                 | [566-27-8]                                                                                                                                                                                                                                                    |
| Formula                    | C27H46O2                                                                                                                                                                                                                                                      |
| Target                     | Others                                                                                                                                                                                                                                                        |
| Application Notes          | Reference compound                                                                                                                                                                                                                                            |