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## Product Datasheet

### **Brassicasterol, CAS [[474-67-9]]** **MCE-HY-113289**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Brassicasterol, CAS [[474-67-9]]                                                                                                                                                                                                                              |
| Biozol Catalog Number      | MCE-HY-113289                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-113289                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-113289-10MG,MCE-HY-113289-1MG,MCE-HY-113289-5MG                                                                                                                                                                                                        |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Brassicasterol is a metabolite of Ergosterol and has cardiovascular protective effects. Brassicasterol exerts anticancer effects in prostate cancer through dual targeting of AKT and androgen receptor signaling pathways. Brassicasterol inhibits HSV-1 ... |
| Molecular Weight           | 398.66                                                                                                                                                                                                                                                        |
| Purity                     | 98.71                                                                                                                                                                                                                                                         |
| CAS Number                 | [474-67-9]                                                                                                                                                                                                                                                    |
| Formula                    | C28H46O                                                                                                                                                                                                                                                       |
| Target                     | Akt,Androgen Receptor,Bacterial,Drug Metabolite,HSV                                                                                                                                                                                                           |
| Application Notes          | Reference compound                                                                                                                                                                                                                                            |