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## Product Datasheet

### Solanesol, CAS [[13190-97-1]] Preis auf Anfrage MCE-HY-N0576

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Solanesol, CAS [[13190-97-1]] Preis auf Anfrage                                                                                                                                                                                                               |
| Biozol Catalog Number      | MCE-HY-N0576                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | HY-N0576                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | MCE-HY-N0576-10MMX1ML,MCE-HY-N0576-100MG                                                                                                                                                                                                                      |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Solanesol is an orally active aliphatic terpene alcohol. Solanesol is mainly found in tobacco and other Solanaceae plants. Solanesol induces HO-1 and Hsp70 expression, activates p38 and Akt signaling pathways, and inhibits Apoptosis (reduces caspase-... |
| Molecular Weight           | 631.07                                                                                                                                                                                                                                                        |
| Purity                     | 98                                                                                                                                                                                                                                                            |
| CAS Number                 | [13190-97-1]                                                                                                                                                                                                                                                  |
| Formula                    | C45H74O                                                                                                                                                                                                                                                       |
| Target                     | Akt,Apoptosis,Caspase,Endogenous Metabolite,Heme Oxygenase (HO),HSP,p38 MAPK,PARP                                                                                                                                                                             |
| Application Notes          | MCE Product type: Natural Products                                                                                                                                                                                                                            |