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## Product Datasheet

### Arnicolide D, CAS [[34532-68-8]] MCE-HY-N6843

|                            |                                                                                                                                                                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Arnicolide D, CAS [[34532-68-8]]                                                                                                                                                                                                                        |
| Biozol Catalog Number      | MCE-HY-N6843                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | HY-N6843                                                                                                                                                                                                                                                |
| Alternative Catalog Number | MCE-HY-N6843-1MG,MCE-HY-N6843-5MG,MCE-HY-N6843-10MG                                                                                                                                                                                                     |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                          |
| Category                   | Biochemikalien                                                                                                                                                                                                                                          |
| Product Description        | Arnicolide D is a sesquiterpene lactone that can be isolated from Centipeda minima. Arnicolide D is cytotoxic to tumor cells and can induce cell cycle arrest, apoptosis, and oncosis in tumor cells. Arnicolide D has anti-tumor activity[1][2][3].... |
| Molecular Weight           | 332.39                                                                                                                                                                                                                                                  |
| Purity                     | 99.69                                                                                                                                                                                                                                                   |
| CAS Number                 | [34532-68-8]                                                                                                                                                                                                                                            |
| Formula                    | C19H24O5                                                                                                                                                                                                                                                |
| Target                     | Akt,Apoptosis,Caspase,mTOR,NF-kappaB,PI3K,Reactive Oxygen Species (ROS),STAT                                                                                                                                                                            |
| Application Notes          | MCE Product type: Natural Products                                                                                                                                                                                                                      |