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## Product Datasheet

### **AKBA, CAS [[67416-61-9]] AMO-M9133**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AKBA, CAS [[67416-61-9]]                                                                                                                                                                                                                                      |
| Biozol Catalog Number      | AMO-M9133                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | M9133                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AMO-M9133-1MG,AMO-M9133-5MG,AMO-M9133-10MG,AMO-M9133-25MG,AMO-M9133-50MG,AMO-M9133-100MG                                                                                                                                                                      |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | AKBA is an active triterpenoid compound from the extract of <i>Boswellia serrata</i> and <i>Boswellia carteri</i> Birdw, exerts anti-inflammatory therapeutic effects and noncompetitively inhibits 5-lipoxygenase, topoisomerase, and leukocyte elastase.... |
| Molecular Weight           | 512.72                                                                                                                                                                                                                                                        |
| Purity                     | 99.89%                                                                                                                                                                                                                                                        |
| CAS Number                 | [67416-61-9]                                                                                                                                                                                                                                                  |
| Formula                    | C32H48O5                                                                                                                                                                                                                                                      |
| Target                     | Lipoxygenase                                                                                                                                                                                                                                                  |