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## Product Datasheet

### **Berberine, CAS [[2086-83-1]]** **AMO-M9168**

|                            |                                                                                                                                                                                                                                                          |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Berberine, CAS [[2086-83-1]]                                                                                                                                                                                                                             |
| Biozol Catalog Number      | AMO-M9168                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | M9168                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | AMO-M9168-5MG,AMO-M9168-10MG,AMO-M9168-50MG,AMO-M9168-100MG                                                                                                                                                                                              |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                        |
| Category                   | Biochemikalien                                                                                                                                                                                                                                           |
| Product Description        | Berberine is an alkaloid in several plants with various biological functions, including insulin-sensitizing, anti-inflammatory, and anti-oxidant activity. Berberine induces reactive oxygen species (ROS) generation and inhibits DNA topoisomerase.... |
| Molecular Weight           | 336.36                                                                                                                                                                                                                                                   |
| Purity                     | 99%                                                                                                                                                                                                                                                      |
| CAS Number                 | [2086-83-1]                                                                                                                                                                                                                                              |
| Formula                    | C20H18NO4                                                                                                                                                                                                                                                |
| Target                     | Anti-infection                                                                                                                                                                                                                                           |