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## Product Datasheet

### Gomisin-J, CAS [[66280-25-9]] AMO-M4256

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Gomisin-J, CAS [[66280-25-9]]                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | AMO-M4256                                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | M4256                                                                                                                                                                                                                                                          |
| Alternative Catalog Number | AMO-M4256-1MG, AMO-M4256-5MG, AMO-M4256-10MG                                                                                                                                                                                                                   |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                              |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                 |
| Product Description        | Gomisin J is a small molecular weight lignan found in Schisandra chinensis with vasodilatory activity. Gomisin J regulates lipogenesis, lipolytic enzyme and inflammatory molecule expression to inhibit lipid accumulation by activating AMPK, LKB1 and Ca... |
| Molecular Weight           | 388.45                                                                                                                                                                                                                                                         |
| Purity                     | >99.0%                                                                                                                                                                                                                                                         |
| CAS Number                 | [66280-25-9]                                                                                                                                                                                                                                                   |
| Formula                    | C22H28O6                                                                                                                                                                                                                                                       |
| Target                     | AMPK                                                                                                                                                                                                                                                           |