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## Product Datasheet

### Auranofin, CAS [[34031-32-8]] FBM-10-2373

|                            |                                                                                                                                                                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Auranofin, CAS [[34031-32-8]]                                                                                                                                                                                                                                                          |
| Biozol Catalog Number      | FBM-10-2373                                                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | 10-2373                                                                                                                                                                                                                                                                                |
| Alternative Catalog Number | FBM-10-2373-25MG                                                                                                                                                                                                                                                                       |
| Manufacturer               | Focus Biomolecules                                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                         |
| Product Description        | IKK inhibitor...                                                                                                                                                                                                                                                                       |
| Molecular Weight           | 678.49                                                                                                                                                                                                                                                                                 |
| Purity                     | 98%                                                                                                                                                                                                                                                                                    |
| Form                       | White solid                                                                                                                                                                                                                                                                            |
| CAS Number                 | [34031-32-8]                                                                                                                                                                                                                                                                           |
| Formula                    | C20H34AuO9PS                                                                                                                                                                                                                                                                           |
| Application Notes          | Disease-modifying antirheumatic drug (DMARD) , It is a potent inhibitor of selenoenzyme thioredoxin reductase and IkappaB kinase (IKK) by modifying Cys-179. Auranofin is an efficient inducer of mitochondrial membrane permeability transition pore in the presence of calcium ions. |