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## Product Datasheet

### 3-Methylcholanthrene, CAS [[56-49-5]] TGM-T80664

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 3-Methylcholanthrene, CAS [[56-49-5]]                                                                                                                                                                                                                         |
| Biozol Catalog Number      | TGM-T80664                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T80664                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T80664-1MG,TGM-T80664-5MG,TGM-T80664-10MG,TGM-T80664-25MG,TGM-T80664-50MG,TGM-T80664-100MG                                                                                                                                                                |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | 3-Methylcholanthrene accumulates in prostatic tissue as a metabolic byproduct of cholesterol degradation and has been implicated in the pathogenesis of prostate cancer, highlighting its importance as a model carcinogen in toxicological and oncologica... |
| Molecular Weight           | 268.35                                                                                                                                                                                                                                                        |
| Purity                     | 99.49%                                                                                                                                                                                                                                                        |
| CAS Number                 | [56-49-5]                                                                                                                                                                                                                                                     |
| Formula                    | C21H16                                                                                                                                                                                                                                                        |
| Target                     | Endogenous Metabolite                                                                                                                                                                                                                                         |