

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### 7-Hydroxyaristolochic acid A, CAS [[79185-75-4]] TGM-TN1004

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 7-Hydroxyaristolochic acid A, CAS [[79185-75-4]]                                                                                                                                                                                                              |
| Biozol Catalog Number      | TGM-TN1004                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | TN1004                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-TN1004-1MG,TGM-TN1004-5MG,TGM-TN1004-10MG,TGM-TN1004-25MG,TGM-TN1004-50MG                                                                                                                                                                                 |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | 7-Hydroxyaristolochic acid A is a natural derivative of aristolochic acid. Aristolochic acid is nephrotoxic and carcinogenic, inhibits APE1/Nrf2/HO-1 axis-induced oxidative stress and apoptosis leading to nephrotoxicity, and induces apoptosis in NRK-... |
| Molecular Weight           | 357.27                                                                                                                                                                                                                                                        |
| Purity                     | 99.47%                                                                                                                                                                                                                                                        |
| CAS Number                 | [79185-75-4]                                                                                                                                                                                                                                                  |
| Formula                    | C17H11NO8                                                                                                                                                                                                                                                     |
| Target                     | DNA/RNA Synthesis                                                                                                                                                                                                                                             |