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## Product Datasheet

### Ursodiol, CAS [[128-13-2]] AMO-M6047

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ursodiol, CAS [[128-13-2]]                                                                                                                                                                                                                                    |
| Biozol Catalog Number      | AMO-M6047                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | M6047                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AMO-M6047-500MG, AMO-M6047-1G                                                                                                                                                                                                                                 |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Ursodiol reduces cholesterol absorption and is used to dissolve (cholesterol) gallstones with an IC50 of 0.22 µM. Ursodeoxycholic acid (UDCA), which reduces FXR and closes the ACE2 channel. It can be used to construct animal models of cholelithiasis.... |
| Molecular Weight           | 392.57                                                                                                                                                                                                                                                        |
| Purity                     | >99.0%                                                                                                                                                                                                                                                        |
| CAS Number                 | [128-13-2]                                                                                                                                                                                                                                                    |
| Formula                    | C24H40O4                                                                                                                                                                                                                                                      |
| Target                     | Animal Modeling                                                                                                                                                                                                                                               |