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## **Product Datasheet**

## Disulfiram, CAS [[97-77-8]] **TGM-T0054**

| Article Name               | Disulfiram, CAS [[97-77-8]]  |
|----------------------------|--|
| Biozol Catalog Number      | TGM-T0054  |
| Supplier Catalog Number    | T0054  |
| Alternative Catalog Number | TGM-T0054-1G,TGM-T0054-1ML   |
| Manufacturer               | TargetMol  |
| Category                   | Biochemikalien   |
| Product Description        | Disulfiram (TETD) is an inhibitor of the acetaldehyde dehydrogenase ALDH, inhibiting hALDH1 and hALDH2 (IC50=0.15/1.45 $\mu$ M) with specificity. Disulfiram is acutely sensitized to alcohol and also inhibits GSDMD pore formation |
| Molecular Weight           | 296.54   |
| CAS Number                 | [97-77-8]  |
| Formula                    | C10H20N2S4   |
| Target                     | Pyroptosis   Interleukin   Dehydrogenase   |