

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

## Product Datasheet

### JFD01307SC, CAS [[51070-56-5]] TGM-T9085

|                            |                                                                                                                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | JFD01307SC, CAS [[51070-56-5]]                                                                                                                                                                                              |
| Biozol Catalog Number      | TGM-T9085                                                                                                                                                                                                                   |
| Supplier Catalog Number    | T9085                                                                                                                                                                                                                       |
| Alternative Catalog Number | TGM-T9085-1MLX10MM(INDMSO),TGM-T9085-25MG,TGM-T9085-50MG,TGM-T9085-100MG,TGM-T9085-200MG                                                                                                                                    |
| Manufacturer               | TargetMol                                                                                                                                                                                                                   |
| Category                   | Biochemikalien                                                                                                                                                                                                              |
| Product Description        | JFD01307SC ([[1,1-DIOXIDOTETRAHYDROTHIEN-3-YL)AMINO]]) is a glutamine synthetase inhibitor. It is anti-tuberculosis agent and acts as a mimic of L-Glutamate and thus target enzymes involved in glutamine biosynthesis.... |
| Molecular Weight           | 193.22                                                                                                                                                                                                                      |
| Purity                     | 0.9993                                                                                                                                                                                                                      |
| CAS Number                 | [51070-56-5]                                                                                                                                                                                                                |
| Formula                    | C6H11NO4S                                                                                                                                                                                                                   |
| Target                     | Antibacterial                                                                                                                                                                                                               |