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## **Product Datasheet**

## Erastin, CAS [[571203-78-6]] MCE-HY-15763

| Article Name               | Erastin, CAS [[571203-78-6]]   |
|----------------------------|--|
| Biozol Catalog Number      | MCE-HY-15763   |
| Supplier Catalog Number    | HY-15763   |
| Alternative Catalog Number | MCE-HY-15763-1MGX10,MCE-HY-15763-1MG,MCE-HY-15763-1MGX5  |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | Erastin is a ferroptosis inducer. Erastin exhibits the mechanism of ferroptosis induction related to ROS and iron-dependent signaling. Erastin inhibits voltage-dependent anion channels (VDAC2/VDAC3) and accelerates oxidation, leading to the accumulat |
| Molecular Weight           | 547.04   |
| Purity                     | 99.76  |
| CAS Number                 | [571203-78-6]  |
| Formula                    | C30H31CIN4O4   |
| Target                     | Disulfidptosis,Ferroptosis,VDAC  |
| Application Notes          | Reference compound   |