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## Product Datasheet

### Triacsin C, CAS [[76896-80-5]] ENZ-BML-EI218-0100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Triacsin C, CAS [[76896-80-5]]                                                                                                                                                                                                                                |
| Biozol Catalog Number      | ENZ-BML-EI218-0100                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | BML-EI218-0100                                                                                                                                                                                                                                                |
| Alternative Catalog Number | ENZ-BML-EI218-0100-100                                                                                                                                                                                                                                        |
| Manufacturer               | Enzo Life Sciences                                                                                                                                                                                                                                            |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Analog of polyunsaturated fatty acid. Potent inhibitor of long-chain fatty acyl CoA synthetase. Selectively inhibits arachidonoyl-CoA synthetase in intact cells and the nonspecific acyl-CoA synthetase in cell sonicates IC50=3.6-8.7µM. Inhibits neutro... |
| Molecular Weight           | 207.3                                                                                                                                                                                                                                                         |
| Purity                     | 90% (TLC)                                                                                                                                                                                                                                                     |
| CAS Number                 | [76896-80-5]                                                                                                                                                                                                                                                  |
| Formula                    | C11H17N3O                                                                                                                                                                                                                                                     |
| Target                     | Acyl-CoA synthetase, Fatty acyl-CoA synthetase, Arachidonoyl-CoA synthetase                                                                                                                                                                                   |