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## Product Datasheet

### **BMPO (high purity), CAS [[387334-31-8]] ENZ-ALX-430-141-M010**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BMPO (high purity), CAS [[387334-31-8]]                                                                                                                                                                                                                       |
| Biozol Catalog Number      | ENZ-ALX-430-141-M010                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | ALX-430-141-M010                                                                                                                                                                                                                                              |
| Alternative Catalog Number | ENZ-ALX-430-141-M010-10                                                                                                                                                                                                                                       |
| Manufacturer               | Enzo Life Sciences                                                                                                                                                                                                                                            |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Nitrone spin trap for the specific in vivo or in vitro detection of short-lived superoxide, hydroxyl and thiyl radicals. Forms distinguishable adducts which can be measured by EPR spectroscopy. Unlike with DMPO, the superoxide adduct does not decay i... |
| Molecular Weight           | 199.3                                                                                                                                                                                                                                                         |
| Purity                     | 99% (HPLC)                                                                                                                                                                                                                                                    |
| CAS Number                 | [387334-31-8]                                                                                                                                                                                                                                                 |
| Formula                    | C10H17NO3                                                                                                                                                                                                                                                     |