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## Product Datasheet

### 1-Stearoyl-2-15(S)-HpETE-sn-glycero-3-PE, CAS [[154436-49-4]] TGM-T37487

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 1-Stearoyl-2-15(S)-HpETE-sn-glycero-3-PE, CAS [[154436-49-4]]                                                                                                                                                                                                 |
| Biozol Catalog Number      | TGM-T37487                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T37487                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T37487-50UG,TGM-T37487-100UG                                                                                                                                                                                                                              |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | 1-Stearoyl-2-15(S)-HpETE-sn-glycero-3-PE is a phospholipid with stearic acid at the sn-1 position and 15(S)-HpETE at the sn-2 position, produced by oxidation of 1-stearoyl-2-arachidonoyl-sn-glycero-3-PE by 15-lipoxygenase (15-LO). At concentrations o... |
| Molecular Weight           | 800.068                                                                                                                                                                                                                                                       |
| CAS Number                 | [154436-49-4]                                                                                                                                                                                                                                                 |
| Formula                    | C43H78NO10P                                                                                                                                                                                                                                                   |
| Target                     | Ferroptosis   Others                                                                                                                                                                                                                                          |