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## Product Datasheet

### Sulfane sulfur probe 4, CAS [[1810731-98-6]] MCE-HY-158779

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Sulfane sulfur probe 4, CAS [[1810731-98-6]]                                                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-158779                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-158779                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-158779-1MG                                                                                                                                                                                                                                             |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Sulfane sulfur probe 4 (SSP4) is a fluorescent probe used to detect sulfane sulfur species (Ex/Em=494/515 nm). Sulfane sulfur probe 4 exhibits high sensitivity in detecting sulfane sulfur, even in the presence of other substances such as homocysteine... |
| Molecular Weight           | 604.65                                                                                                                                                                                                                                                        |
| Purity                     | 97.3                                                                                                                                                                                                                                                          |
| CAS Number                 | [1810731-98-6]                                                                                                                                                                                                                                                |
| Formula                    | C34H20O7S2                                                                                                                                                                                                                                                    |
| Target                     | Fluorescent Dye                                                                                                                                                                                                                                               |
| Application Notes          | MCE Product type: Dye Reagents                                                                                                                                                                                                                                |