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## Product Datasheet

### ZnAF-2, CAS [[321859-11-4]] Preis auf Anfrage MCE-HY-D0157

|                            |                                                                                                                                                                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ZnAF-2, CAS [[321859-11-4]] Preis auf Anfrage                                                                                                                                                                                                                                          |
| Biozol Catalog Number      | MCE-HY-D0157                                                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | HY-D0157                                                                                                                                                                                                                                                                               |
| Alternative Catalog Number | MCE-HY-D0157-1UNIT                                                                                                                                                                                                                                                                     |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                                         |
| Category                   | Kits/Assays                                                                                                                                                                                                                                                                            |
| Product Description        | ZnAF-2, 6-iso- is a cell-impermeable compound that acts as a high-affinity Zn <sup>2+</sup> -specific fluorescent probe (K <sub>d</sub> = 2.7 nM). It exhibits low basal fluorescence with an approximately 51-fold increase in fluorescence intensity upon stoichiometric (1:1) bi... |
| Molecular Weight           | 572.61                                                                                                                                                                                                                                                                                 |
| CAS Number                 | [321859-11-4]                                                                                                                                                                                                                                                                          |
| Formula                    | C <sub>34</sub> H <sub>28</sub> N <sub>4</sub> O <sub>5</sub>                                                                                                                                                                                                                          |
| Target                     | Biochemical Assay Reagents                                                                                                                                                                                                                                                             |
| Application Notes          | Biochemical Assay Reagents                                                                                                                                                                                                                                                             |