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## Product Datasheet

### **Astrophloxine, CAS [[14696-39-0]]** **MCE-HY-112636**

|                            |                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Astrophloxine, CAS [[14696-39-0]]                                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-112636                                                                                                                                                                                                                      |
| Supplier Catalog Number    | HY-112636                                                                                                                                                                                                                          |
| Alternative Catalog Number | MCE-HY-112636-10MMX1ML,MCE-HY-112636-100MG,MCE-HY-112636-50MG                                                                                                                                                                      |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                     |
| Product Description        | Astrophloxine is a fluorescent imaging probe capable of targeting antiparallel dimers. Astrophloxine can be used to detect aggregated Abeta in brain tissue and cerebrospinal fluid samples of Alzheimers disease (AD) mice[1].... |
| Molecular Weight           | 512.47                                                                                                                                                                                                                             |
| Purity                     | 98.34                                                                                                                                                                                                                              |
| CAS Number                 | [14696-39-0]                                                                                                                                                                                                                       |
| Formula                    | C27H33IN2                                                                                                                                                                                                                          |
| Target                     | Amyloid-beta                                                                                                                                                                                                                       |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                               |