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## Product Datasheet

### **WAY-213613, CAS [[868359-05-1]] AMO-M8850**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | WAY-213613, CAS [[868359-05-1]]                                                                                                                                                                                                                               |
| Biozol Catalog Number      | AMO-M8850                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | M8850                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AMO-M8850-5MG, AMO-M8850-25MG                                                                                                                                                                                                                                 |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Way-213613 is a potent, selective, non-substrate reuptake inhibitor of GLT-1/EAAT2 with an IC50 of 85 nM against EAAT2. The selectivity of WAY-213613 hydrochloride to EAAT1 and EAAT3 was 59 and 44 times higher (IC50 was 5 and 3.8 µM, respectively). W... |
| Molecular Weight           | 415.19                                                                                                                                                                                                                                                        |
| Purity                     | >99%                                                                                                                                                                                                                                                          |
| CAS Number                 | [868359-05-1]                                                                                                                                                                                                                                                 |
| Formula                    | C16H13BrF2N2O4                                                                                                                                                                                                                                                |
| Target                     | EAAT                                                                                                                                                                                                                                                          |