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## Product Datasheet

### **LY 345899, CAS [[10538-99-5]]** **AMO-M14724**

|                            |                                                                                                                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | LY 345899, CAS [[10538-99-5]]                                                                                                                                                                           |
| Biozol Catalog Number      | AMO-M14724                                                                                                                                                                                              |
| Supplier Catalog Number    | M14724                                                                                                                                                                                                  |
| Alternative Catalog Number | AMO-M14724-5MG,AMO-M14724-10MG,AMO-M14724-25MG                                                                                                                                                          |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                       |
| Category                   | Biochemikalien                                                                                                                                                                                          |
| Product Description        | LY 345899 is a Folate analog and is a methylene tetrahydrofolate dehydrogenase (MTHFD1, DC301) and MTHFD2 inhibitor with IC50 values of 96 nM and 663 nM, respectively and a Ki of 18 nM for MTHFD1.... |
| Molecular Weight           | 471.42                                                                                                                                                                                                  |
| Purity                     | >99%                                                                                                                                                                                                    |
| CAS Number                 | [10538-99-5]                                                                                                                                                                                            |
| Target                     | Dehydrogenase                                                                                                                                                                                           |