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## Product Datasheet

### Proguanil-d6 (hydrochloride) MCE-HY-B0806AS1

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Proguanil-d6 (hydrochloride)                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-B0806AS1                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | HY-B0806AS1                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | MCE-HY-B0806AS1-5MG,MCE-HY-B0806AS1-1MG                                                                                                                                                                                                                       |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Proguanil-d6 hydrochloride is the deuterium labeled Proguanil hydrochloride (HY-B0806A). Proguanil hydrochloride, an antimalarial proagent, is metabolized to the active metabolite Cycloguanil (HY-12784). Proguanil hydrochloride is a dihydrofolate red... |
| Molecular Weight           | 296.23                                                                                                                                                                                                                                                        |
| Purity                     | 98.73                                                                                                                                                                                                                                                         |
| Formula                    | C11H11D6Cl2N5                                                                                                                                                                                                                                                 |
| Target                     | Antifolate,Isotope-Labeled Compounds,Parasite                                                                                                                                                                                                                 |
| Application Notes          | MCE Product type: Isotope-Labeled Compounds                                                                                                                                                                                                                   |