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Product Datasheet

PfDHODH-IN-2, CAS [[425629-94-3]] MCE-HY-W078844

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|----------------------------|---|
| Article Name | PfDHODH-IN-2, CAS [[425629-94-3]] |
| Biozol Catalog Number | MCE-HY-W078844 |
| Supplier Catalog Number | HY-W078844 |
| Alternative Catalog Number | MCE-HY-W078844-25MG,MCE-HY-W078844-10MG,MCE-HY-W078844-100MG,MCE-HY-W078844-50MG,MCE-HY-W078844-5MG,MCE-HY-W078844-10MMX1ML |
| Manufacturer | MedchemExpress |
| Category | Biochemikalien |
| Product Description | PfDHODH-IN-2, a dihydrothiophenone derivative (Compound 11), is a potent Plasmodium falciparum dihydroorotate dehydrogenase (PfDHODH) inhibitor with an IC50 of 1.11 µM. PfDHODH-IN-2 acts as an antimalarial agent and can be used for the research of ma... |
| Molecular Weight | 297.76 |
| Purity | 99.83 |
| CAS Number | [425629-94-3] |
| Formula | C13H12ClNO3S |
| Target | Dihydroorotate Dehydrogenase,Parasite |
| Application Notes | MCE Product type: Reference compound1 |