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Product Datasheet

DHFR-IN-5 (hydrochloride), CAS [[1142407-60-0]] MCE-HY-153007A

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|----------------------------|---|
| Article Name | DHFR-IN-5 (hydrochloride), CAS [[1142407-60-0]] |
| Biozol Catalog Number | MCE-HY-153007A |
| Supplier Catalog Number | HY-153007A |
| Alternative Catalog Number | MCE-HY-153007A-1MG,MCE-HY-153007A-5MG,MCE-HY-153007A-10MG |
| Manufacturer | MedchemExpress |
| Category | Biochemikalien |
| Product Description | DHFR-IN-5 hydrochloride is a potent and orally active dihydrofolate reductase (DHFR) inhibitor with a Ki value of 0.54 nM for quadruple mutant Plasmodium falciparum DHFR. DHFR-IN-5 hydrochloride shows anti-malaria activity[1].... |
| Molecular Weight | 396.87 |
| CAS Number | [1142407-60-0] |
| Formula | C18H25ClN4O4 |
| Target | Dihydrofolate reductase (DHFR) |
| Application Notes | MCE Product type: Reference compound |