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## Product Datasheet

### Cycloguanil-d6 MCE-HY-12784S

Article Name	Cycloguanil-d6
Biozol Catalog Number	MCE-HY-12784S
Supplier Catalog Number	HY-12784S
Alternative Catalog Number	MCE-HY-12784S-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Cycloguanil-d6 (Chlorguanide triazine-d6) is the deuterium labeled Cycloguanil (HY-12784). Cycloguanil is a dihydrofolate reductase (DHFR) inhibitor with an IC50 of 10.8 µM against human DHFR. Cycloguanil blocks the folate metabolic pathway, thereby ...
Molecular Weight	257.75
Purity	98
Formula	C11H8D6CIN5
Target	Antifolate,DNA/RNA Synthesis,Isotope-Labeled Compounds,Parasite,STAT
Application Notes	MCE Product type: Isotope-Labeled Compounds