WR99210 Inhibitor

PRODUCT OVERVIEW

Product Name	WR99210, Inhibitor
Full Product Name	WR99210
Product Gene Name	WR99210, inhibitor
Product Synonym Names	WR 99210; WR-99210
Purity/Purification	>98%
Preparation and Storage	Store at -20 degree C for 3 years (powder form); at -20 degree C for 6 months (Solution base)
Molecular Weight	394.68
Solubility	DMSO
Formula	C14H18Cl3N5O2
SMILES	CC1 (N=C (N=C (N1OCCCOC2=C (C=C (C (Cl)=C2)Cl)Cl)N)N)C
CAS Number	47326-86-3
Product Categories/Family for WR99210, inhibitor	DHFR inhibitor
Related Product Information for WR99210, inhibitor	WR99210 is a effective inhibitor of dihydrofolate reductase (DHFR) with an IC50 of <0.075nM. WR99210 is effective against the most pyrimethamine-resistant Plasmodium falciparum strains.
Other Notes	Small volumes of WR99210, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for WR99210 purchase	MBS3843297 is an inhibitor targeting WR99210.

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Online datasheet: https://www.mybiosource.com/inhibitor/wr99210/3843297