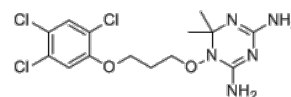


Product Name : WR99210
Cat. No. : PC-20655
CAS No. : 47326-86-3
Molecular Formula : C₁₄H₁₈Cl₃N₅O₂
Molecular Weight : 394.68
Target : Antifolate
Solubility : 10 mM in DMSO



CAS: 47326-86-3

Biological Activity

WR99210 is an effective inhibitor of dihydrofolate reductase (**DHFR**) with IC₅₀ of <0.075 nM, shows activity against pyrimethamine-resistant *P. falciparum* strains.

References

Hastings MD, et al. *Proc Natl Acad Sci U S A*. 2002 Oct 1;99(20):13137-41.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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