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(54) Title:

ARTESUNATE - 3- CHLORO -4- (4- CHLOROPHENOXY)ANILINE ANTIMALARIAL HYBRID DRUG

(57) Abstract:

This invention discloses artesunate - 3-Chloro-4-(4-Chlorophenoxy) aniline anti-malarial hybrid drug. It describes synthesis of a dual drug of artesunate and 3-Chloro-4-(4-chlorophenoxy) aniline pharmacophores, the compound 3-chloro-4-(4-chlorophenoxy) aniline- artesunate conjugate. Also disclosed is a series of methods of combination during prophylaxis or treating subjects infected with malaria or other parasitic infectious diseases including. It acts directly on subjects of toxoplasma infection as well as those subjects afflicted with psychiatric conditions associated with toxoplasma infection as shown in formula below.

