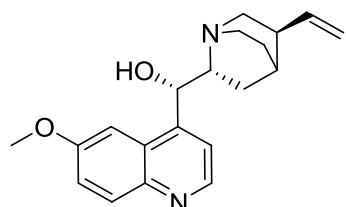


## Antimalaryal Bileşikler 2

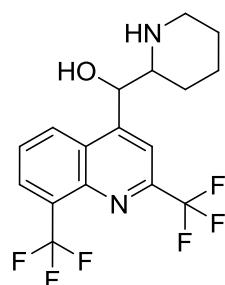
### 1) Kına kına alkoloitleri ve analogları

Kinin

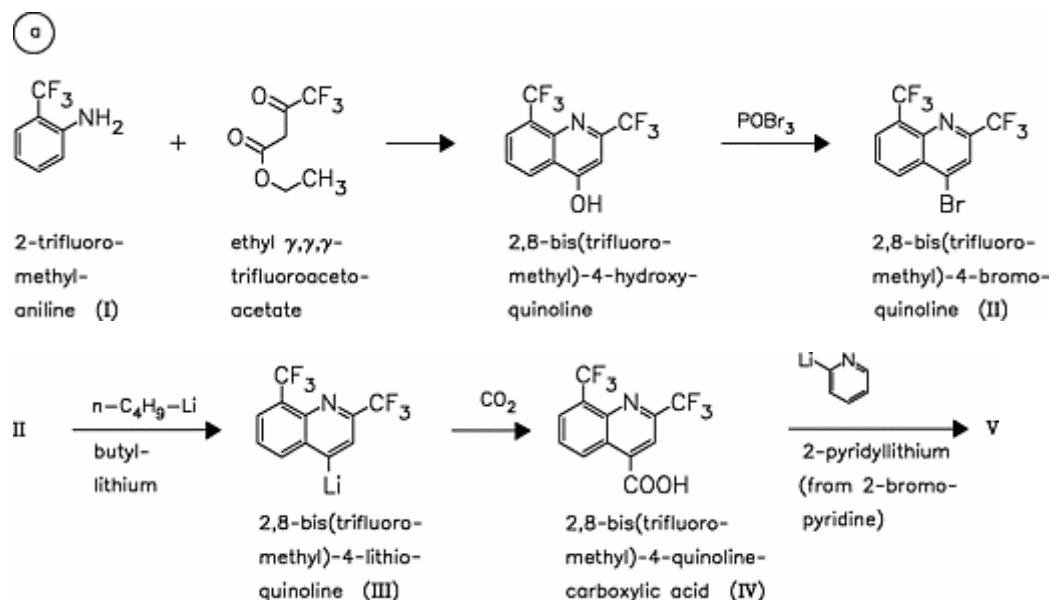


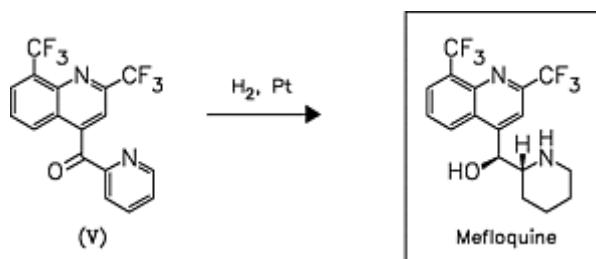
(8a,9*R*)-6'-Metoksikinkonan-9-ol

Meflokin



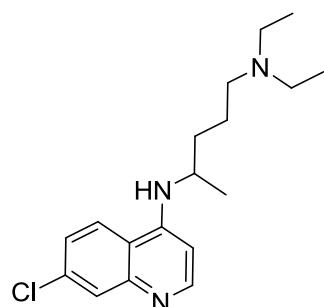
[2,8-bis(trifluorometil)kinolin-4-il]-piperidin-2-il-metanol





## 2) 4-Aminokinolin türevleri

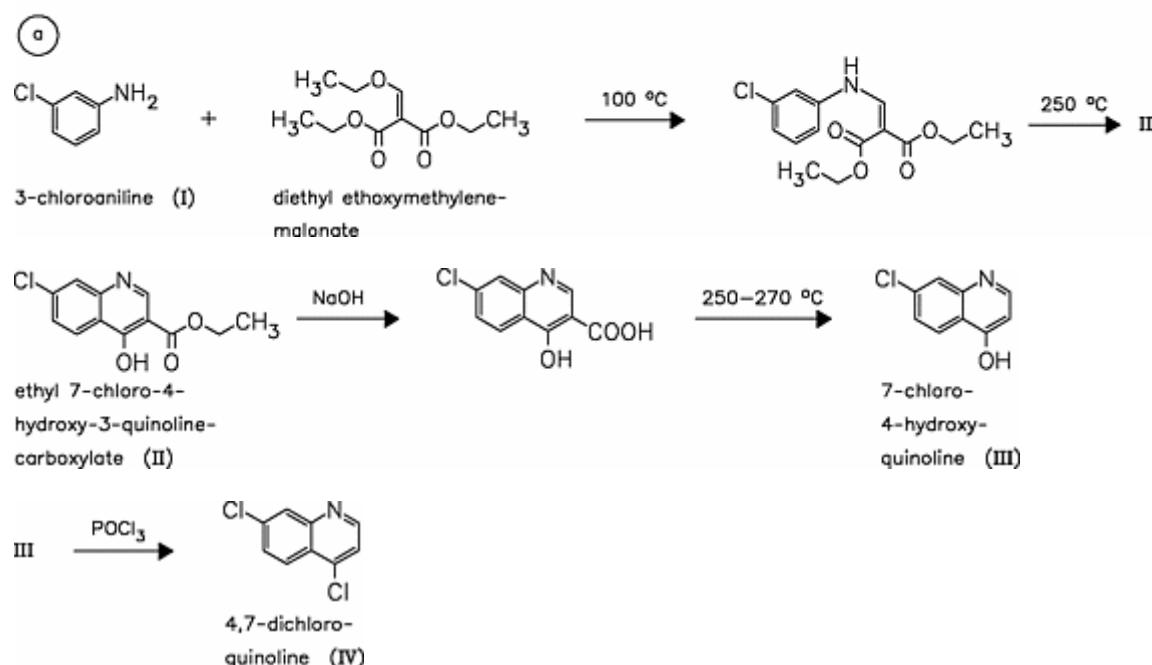
### Klorokin



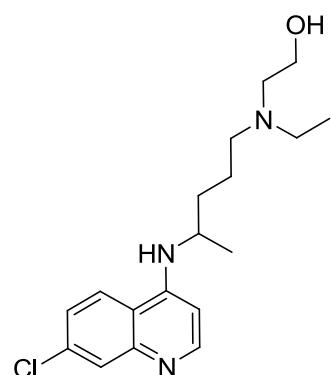
### 4-N-(7-klorokinolin-4-il)-1-N,1-N-dietilpentan-1,4-diamin

starting products:

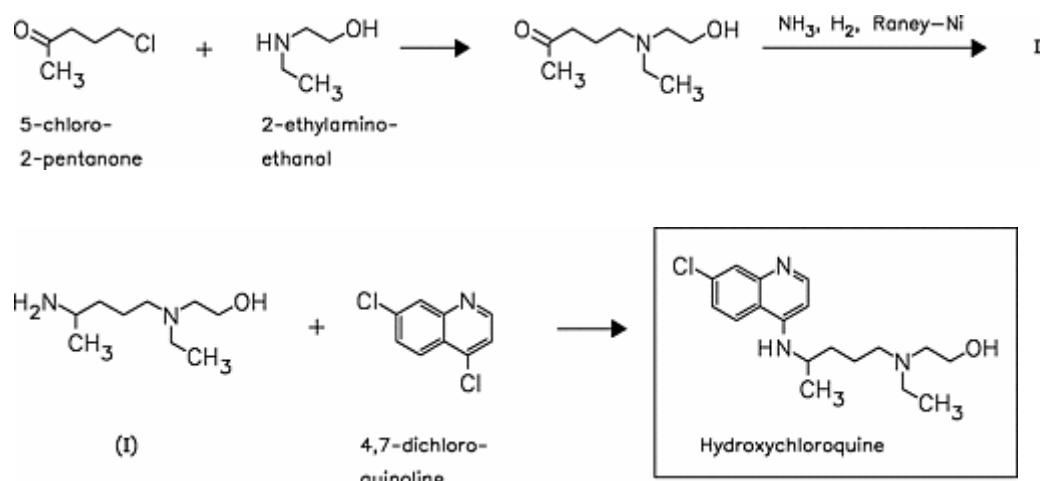
1. 4,7-Dichloroquinoline



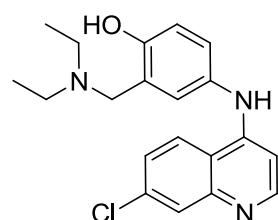
## Hidroksiklorokin



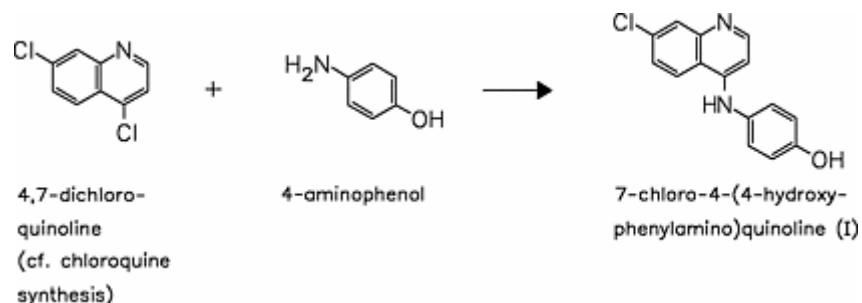
## 2-[[4-[(7-kloro-4-kinolinil)amino]pentil]etilamino]etanoll

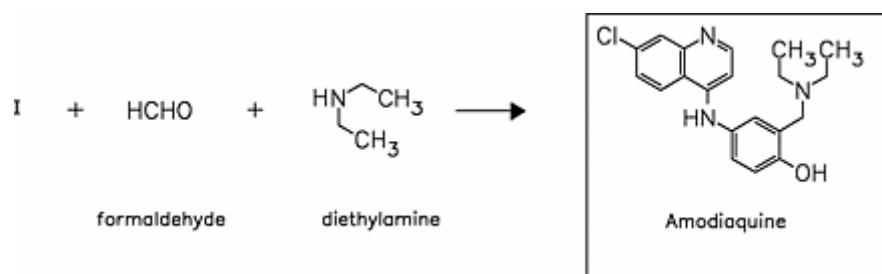


## Amodiakin



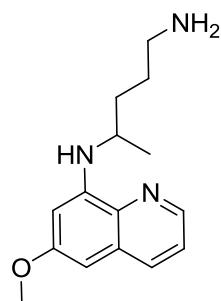
## 4-[(7-klorokinolin-4-il)amino]-2-(dietetilaminometil)fenol



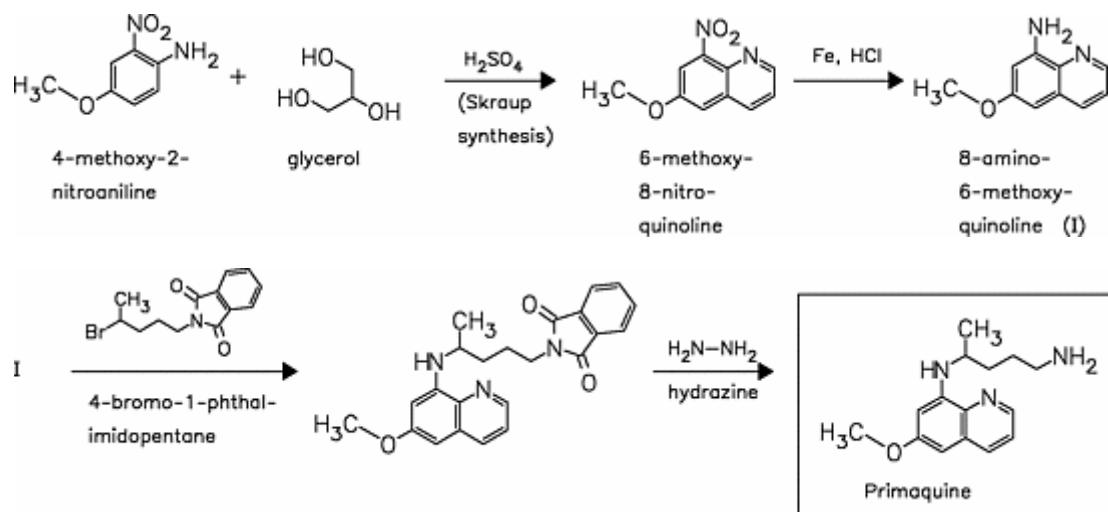


### 3) 8-Aminokinolin türevleri

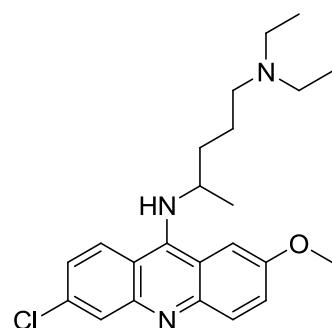
Primakin



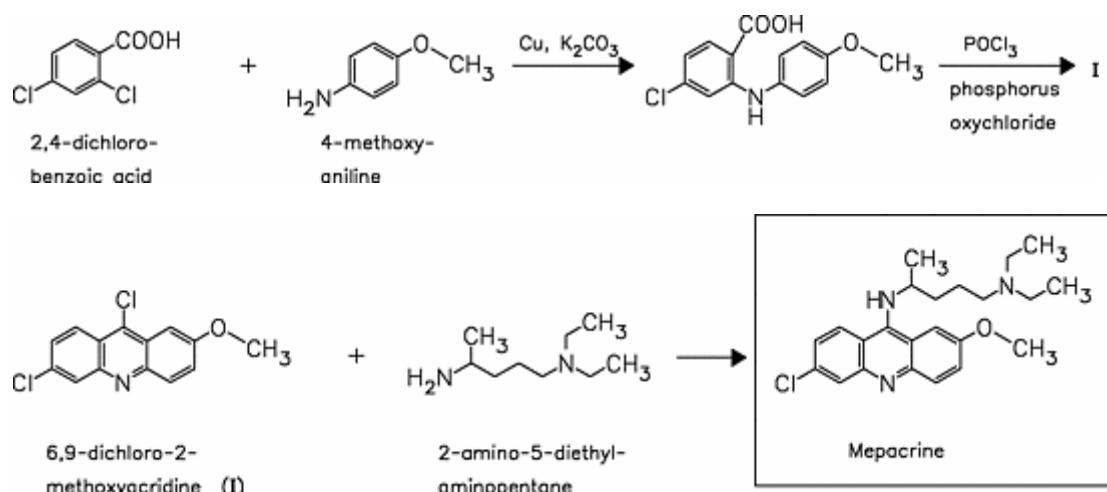
4-N-(6-metoksikinolin-8-il)pentan-1,4-diamin



4) 9-Aminoakridin türevleri

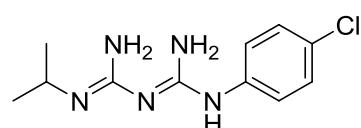


4-N-(6-kloro-2-metoksiakridin-9-il)-1-N,1-N-dietilpentan-1,4-diamin

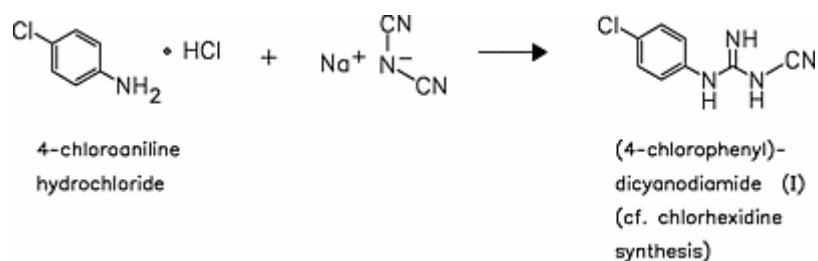


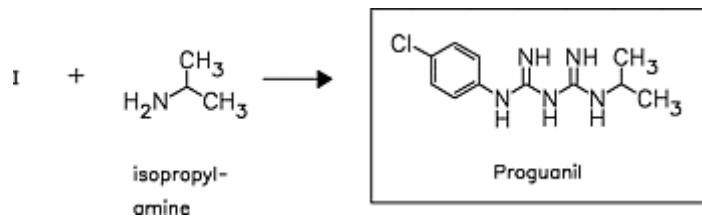
5) Biguanidin türevleri

Proguanil

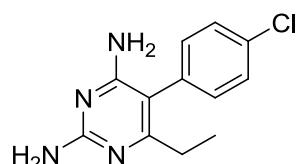


(1E)-1-[amino-(4-kloroanilino)metyliden]-2-propan-2-il-guanidin

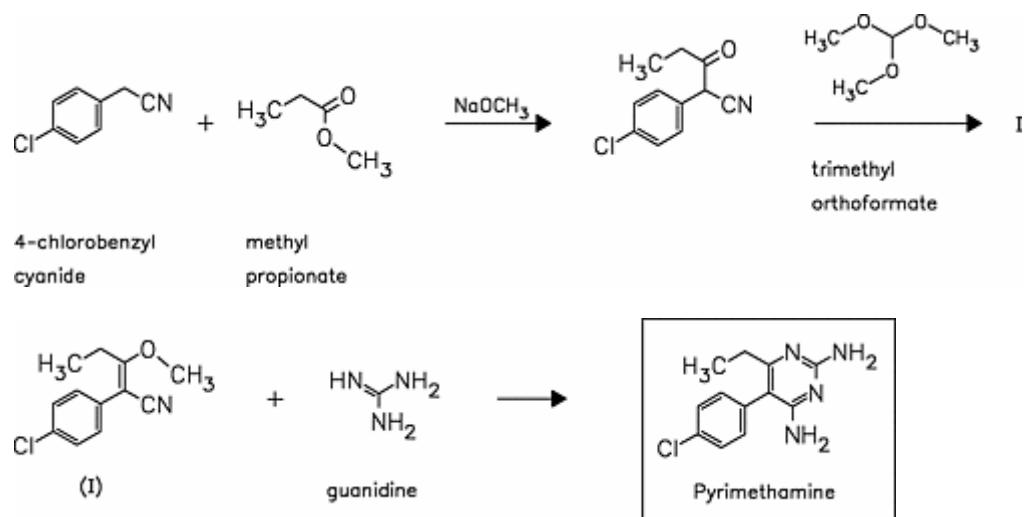




## Diaminopirimidin türevleri

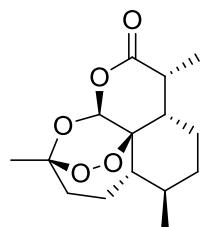


#### 5-(4-klorofenil)-6-etyl-2,4-pirimidindiamin

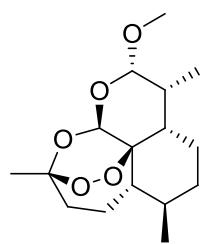


### 6) Seskiterpen laktolar

## Artemisinin



Artemeter



Arteter

