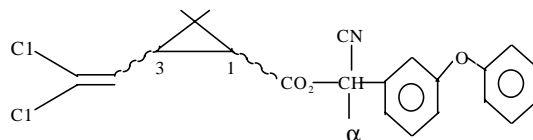


**94-0335**

The invention relates to the stable arthropodical composition, containing as active component cypermetryn of formula:



where carbon atoms 1,3 and α- are chiral carbon atom and the wavy line indicate the cys - or trans - spatial configuration, bearing on cyclopropanoic ring, containing, at least, 95 mass% of isomer blend, consisting of a pair of enantiomer IR - cys S and IS cys R (Ia) and IR trans S and IS trans R (Ib) in weight ratio Ia:Ib = 55:45-25:75 or a pair of isomer Ia or Ib, which contains both stabilisator 0,001-0,1 mass% acid or acid mixture, that relates to the active component, preferably non-volatile carbonic acids with  $pK_1 = 1-5$  such as, fitalic acid, succinic acid, tartaric acid, maleic acid, fumaric acid, malonic acid or one or several time substituted in chain, such derivative as alkylated derivatives of the given acids and/or oxalyc acid.