

**94-0229**

Method of preparation of the crystal enantiomorphous isomers of (S)-

- $\alpha$ -cyano-3-phenoxybenzyl ether-3-(2-chlorine-3,3,3-fluorine prop-1-en-1-yl)-2,2-dimethylcyclopropanoic acid and (R)- $\alpha$ -cyano-3-phenoxybenzyl ether of 1(S), cis)-3-(2,2-chlorine-3,3,3-fluorineprop-1-en-1-yl)-2,2-dimethylcyclopropanoic acid.

The method consists in the fact, that  $\alpha$ -cyano-3-phenoxybenzyl ether-3-(2-chlorine-3,3,3-fluorineprop-1-en-1-yl)-2,2-dimethylcyclopropanoic acid is solved in the organic solvent, selected from C<sub>2</sub>-C<sub>5</sub>-alkanols or C<sub>1</sub>-C<sub>8</sub>-alkanes at mass ratio 1:1-2, obtaining solvent is cooled up to (-10)-(+5)<sup>o</sup>C, add seed crystals of enantiomorphous pairs of isomers so that they are remained insoluble during 0,4-33 days, then precipitated crystals are separated or in case of necessity are recrystallized.

Preparing compound has more higher insecticide activity.