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The invention relates to the organic chemistry, in particular to a process for obtaining N,N-dialkyl thioureidoacetophenones that can be used as fungicides, herbicides, nematocides, as well as in the organic synthesis as thiocarbonylation agents.

Summary of the invention consists in that it is taken a mixture of aminoacetophenone and tetraalkylthiuram disulphide, wherein it is added an activator, namely carbon sulphide in the molar ratio of reagents respectively of 1:(0,5...0,7):0,5, then it is heated in dimethyl formamide or dioxane at the temperature of 80...95°C.

Claims: 1