

Summary

In my bachelor thesis I dealt with preparation of *N*-(2-oxazolin-2-ylphenyl)barbituic acid by condensation of *N*-(2-oxazolin-2-ylphenyl) urea with malonic acid in the presence of acetic acid and acetic anhydride and condensation of the *N*-substituted urea with diethylmalonate in the presence of sodium ethoxide, too. Original substance for the preparation of *N*-(2-oxazolin-2-ylphenyl) urea was 2-aminophenyle-2-oxazolin, which was prepared from 2-aminobenzonitrile.