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# One-pot synthesis of new derivatives of spiro-indolinepyrazolo-phthalazines

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**One-pot synthesis of new derivatives of spiro-indolinepyrazolo-phthalazines**

**Pyrazolophthalazin derivatives are an important category of compounds for the development of new drugs. In this study, for the first time, synthesis of some new derivatives of spiro [indolinepyrimidopyrazolophthalazin] by the reaction of phthalhydrazide, barbituric acid and isatin derivatives was studied. High yield of reaction and simplicity of method are some advantages of this method.**

**Keywords : Keywords: Phthalhydrazide, Isatin, Barbituricacid, Spiro-indolin.**

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