

A new approach to the synthesis of the derivatives of imidazo [2,1-b] thiazole-5-carboxylic acid

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Abstract

Interaction of imidazo[2,1-b]thiazoles with trichloroacetylchloride was investigated. On the basis of the obtained trichloroacetyl derivatives we synthesized a series of new carboxamide and [1,2,4]oxa-diazole derivatives of imidazo[2,1-b]thiazoles.