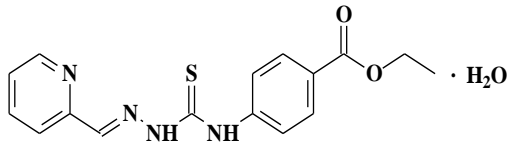


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The invention relates to chemistry and medicine, namely to a biologically active organic compound from the class of thiosemicarbazides, and may find application in medicine for the prevention and treatment of human myeloid leukemia.

Summary of the invention consists in that a new compound is claimed ethyl-4-{2-[(pyridin-2-ylmethylidene)hydrazinocarbothioyl]amino benzoate monohydrate of the Formula:



The compound exhibits properties of human myeloid leukemia HL-60 cell proliferation inhibitor.

Claims: 2

Fig.: 1