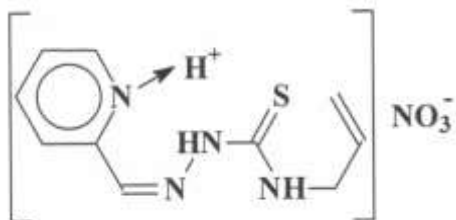


a 2017 0084

The invention relates to chemistry and medicine, in particular to a biologically active organic compound of the thiosemicarbazide class and can be used for preventing and treating human myeloid leukemia.

According to the invention, claimed is 2-[[prop-2-en-1-ylcarbamothioyl]hydrazino]methyl} pyridinium nitrate compound of formula:



which has human myeloid leukemia HL-60 cell proliferation inhibitor properties.

Claims: 2

Fig.: 1