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The invention relates to a new chemical compound, biological active, hydroselenium of cobalt (II) dehydrated with the formula $\text{Co}(\text{HSeO}_3)_2 \cdot 2\text{H}_2\text{O}$,

which is used in alga biotechnology to obtain biomass cyanobacteria spiruline with a high concentration of organic fixed selenium which can be used as raw material to obtain pharmaceutical preparations with selenium.

The aim of the invention is to increase the quantity of fixed organic selenium in biomass, a new chemical compound is used, hydroselenium cobalt (II) dehydrated.

Claims: 1