## a 2017 0064

The invention relates to biotechnology, in particular to a method for cultivation of cyanobacterium *Nostoc linckia* (Roth) Born et Flah CNM-CB-03.

The method, according to the invention, comprises cultivation of cyanobacterium *Nostoc linckia* (Roth) Born et Flah CNM-CB-03 with inoculation of cyanobacterium in an amount of 0.2 g/L on a nutrient medium with the following composition, g/L: MgSO<sub>4</sub>·7H<sub>2</sub>O 0.2, K<sub>2</sub>HPO<sub>4</sub> 0.2, CaCl·2H<sub>2</sub>O traces, FeCl<sub>3</sub> traces, water the rest, cultivation of cyanobacterium at 2500 lx for 14 days, with the introduction on the 7th day of cultivation of 2 mg/L CH<sub>3</sub>COONH<sub>4</sub>.

Claims: 1