The invention relates to microbiology, in particular to media for submerged cultivation of *Penicillium funiculosum* CNMN FD 11 fungus strain, which can be used in the microbiological industry for catalase production. The nutrient medium, according to the invention, contains, in mass %: glucose 4.0; KNO<sub>3</sub> 0.74; NaH<sub>2</sub>PO<sub>4</sub> 0.25; K<sub>2</sub>HPO<sub>4</sub> 0.25; MgSO<sub>4</sub>x7H<sub>2</sub>O 0.005; FeSO<sub>4</sub>x7H<sub>2</sub>O 0.005; yeast extract 1.8; catena tetrakis(dimethyl-acetamide)-nitrato-μ-salicylato(O,O')-di(μ-hy-drosalicylato)(O,O')-iron(III)distrontium(II) 0.00001; distilled water the rest.

Claims: 1