98-0238

The invention relates to biotechnology and, particularly, to the media for cultivation of streptomycetes.

Summary of the invention consists in the fact that the proposed medium comprises corn flour, baker's yeast, CaCO₃, K₂HPO₄ and

water with the following ingredient ratio, g/L:

corn flour

$$18,0...20,0$$

 baker's yeast
 $4,5...5,0$

 CaCO₃
 $1,0...1,5$

 K₂HPO₄
 $1,0...3,0$

 water
 the rest.

The result of the invention consists in the fact that the proposed medium provides for increasing of the phospholipids synthesis with 352,1%.

Claims: 1