

**94-0031**

The invention relates to the medicine and may be used for human  $\beta$ -interferon purification. The purpose consist in increasing the process productivity. The crude interferon solution is passed thorough the blue agar-agar gel that represents the stationary phase and the eluant is supplementary passed through the metal-chelated carrier with the rest of chelation that includes at least one ion from the  $\text{Co}^{2+}$ ,  $\text{Ni}^{2+}$ ,  $\text{Zn}^{2+}$ , metals group, the pH of the contraction with the cellulose blue gel is of 5-9.