

**95-0176**

The invention relates to the medicine, especially to the remedies influencing on muscles of uterus.

The preparation "Enzaprogel" contains as active substance prostaglandin and as a carrier methyl-cellose, polyvinyl pyrrolidone and water for injections at the following ratio of components (mass %):

prostaglandin	- 0,04-0,08
polyvinylpyrrolidone	- 7,0-14,0
methylcellulose	- 1,5-2,5
water for injections	- the rest.

Determination of optimal component's ratio and their limits is led at the following parameters: dynamic viscosity, adhesiveness, pharmaceutical accessibility, and degree of collum uteris maturing.

The offered preparation, as it were shown by preliminary investigations, provides effective maturing of collum uterus at small dose of prostaglandine having in addition prolonged action during 24-30 hours without side effects.