

ANNOTATION
of report on a pre-diploma practice of a sixth-year student, group BT-61s
specialty 7.05140101 - Industrial Biotechnology
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" Manufacture of medicinal product Pharnasulin H "

The report on pre-diploma practice is outlined on 33 pages of printed text. The report consists of an introduction, three sections, conclusions, a list of references, and an appendix.

The pre-diploma practice report describes the production of human biosynthetic insulin in cartridges.

The introduction substantiates the relevance of the chosen topic of research, describes the purpose of pre-diploma practice and its task.

The first part of the report is devoted to the general information about "Farmak".

The second part of the report presents the characteristics of the medicinal product, the description of the technological process and the technological scheme of production.

The third part of the report presents the organizational and economic part.

The Appendixes contain technological and apparatus schemes for producing human biosynthetic insulin in cartridges.

As a result of the implementation of the pre-diploma practice, the following tasks were solved: the organizational structure of "Farmak" was considered, the characteristic of the drug Pharnasulin H was provided, the technological and apparatus schemes for the production of human biosynthetic insulin in cartridges were described, etc.

According to the results of the pre-diploma practice, the following conclusions were drawn:

- Activities of "Farmak" are carried out on the basis of the basic principles of modern enterprise management, taking into account the requirements of international standards;
- The company is a recognized leader in the market of medicines;
- It was made theoretical generalization of the practical analysis of the modern technology of manufacture of the medicinal product on the example of the preparation of drug Pharnasulin H.