

## **ANNOTATION**

**of report on a pre-diploma practice of a 4th year student, of group BT-21  
direction of training 7.05140101 - Industrial Biotechnology**

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**Topic: "The technology of interferon drops production"**

The report on a pre-diploma practice contained 26 pages of printed text. The report consists of an introduction, three chapters, conclusions, list of references and two applications.

The report describes the production of interferon in the example drops drug Nazoferon.

In the introduction the applicability of the chosen research topic, the purpose and objectives of practice are described.

The first part of the report is devoted to the presentation of general information about the company, its history and legal status.

The second part of the report presents the technology of Nazoferon production, a description of the process and DQCM.

In the third part of the report workshop safety and labor protection are presented.

In the appendix flow sheet and hardware setup are listed.

The following problems are solved: exposing with the company structure, studying the main stages of production, analysis of key documentation.

The following conclusions are made: obtaining high-quality, safe and effective drug is impossible without modern technology, hardware design and compliance with the rules of production processes under GMP.