

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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“Production of insulin in vials”

The report on pre-diploma practice is outlined on 37 pages of printed text. The report consists of an introduction, three chapters, conclusions, a list of references and contains 1 scheme and 2 appendixes.

The report on pre-diploma practice describes the production of insulin in vials Pharmasulin N.

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 general information about the company: historical experience, legal status and forms of ownership, organizational structure of the enterprise, marketing policy and quality policy.

The second part of the report presents an analysis of the technology of preparation of drugs on the example of the drug Pharmasulin H, which contains the characteristics of the finished product, a technological scheme and a description of the technological process, quality control methods.

The third part of the report presents the basic requirements of occupational safety and health.

According to the results of pre-diploma practice, the following conclusions were made: The production of sterile drugs is a complex and responsible process that requires constant control over the cleanliness of premises, equipment, personnel, intermediate and final products.