



COMPANY PROFILE

BelVitunipharm

TIME-TESTED QUALITY

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INTRODUCTION



It gives us great pleasure to introduce ourselves as a team of experienced specialists in the field of production of serums, vaccines and pharmaceuticals for animals and poultry.

We strive to provide high-quality medicaments, to meet customers' requirements and the objective of continuous improvement in quality.

We have complimentary production facilities and quality assurance system, corresponding to the latest demanding standards. Each production area of our plant is provided with up-to-date equipment and has a completed cycle of production: starting from preparing of ware to packing of end products.

We are proud to state that our products enjoy good reputation inside the country as well as abroad. Growing interest to our vaccines and pharmaceuticals are showing specialists from CIS, Baltic countries, Armenia, Azerbaidzhan and far-abroad countries such as Turkey, Syria etc.

PAST AND PRESENT DAYS

In 1930 was founded VITEBSK BIOFACTORY, enterprise involved on production of veterinary medicaments.

In 2010 finished widescale modernization of the enterprise. The modernization was carried out due to the investment of the government of the Republic of Belarus which amounted up to \$23 million.

In 2012 VITEBSK BIOFACTORY was reorganized into **ОАО BelVitunipharm**.

At the moment **BelVitunipharm** is a modern enterprise equipped with highly-technological up-to-date machinery.



LOCATION AND SURROUNDINGS

BelVitunipharm is located in the rural area of Vitebsk region, village Dolzha, which is 25 km from Vitebsk and 14 km from Gorodok, the nearest towns.

The plant is located amidst lush green surroundings with 4 lakes and a river nearby. There are no plants or factories around.

Total area of the land is 34,07 ha.



PRODUCTION FACILITIES

BelVitunipharm has complimentary production facilities. Each production area of the plant has a completed cycle of production: starting from preparing of ware to packing of end products.

Production is carried out in a newly built 8-storeyed building, each floor of which is about 2408 sq.m.

All the equipment is suitably designed and validated and in compliance with the international quality standards and related norms.



PRODUCTION AREAS

| | |
|----------------------|---|
| Ground floor: | Sera production section |
| 1st floor: | Infusion solutions production section Sterile powder packing section Non-sterile powder packing section |
| 2nd floor: | Section of ointments and suppositories Section of live vaccines filling Section of inactivated vaccines filling |
| 3rd floor: | Trichophytia vaccine section Bacterial vaccines section |
| 4th floor: | Mechanical floor |
| 5th floor: | Section of cell culture production Section of medium preparation and ware washing Section of filling, sublimation and packing of poultry vaccines Section of filling, sublimation and packing of live viral vaccines |
| 6th floor: | Section of inactivated viral vaccines production Section of live viral vaccines production |
| 7th floor: | Section of tuberculin production Section of leptospirosis vaccine production Section of poultry vaccines production |

QUALITY ASSURANCE SYSTEM

QUALITY POLICY

- ♦ to meet national and international regulatory standards and requirements,
- ♦ to satisfy customers' needs and expectations,
- ♦ to assure production of safe and high quality medicaments,
- ♦ to continuously improve and develop.

We are committed to constantly improve the effectiveness of the Quality Management System.

Presently Quality Assurance Function of the enterprise corresponds to ISO/IEC 17025 requirements.

Our aim is to achieve GMP certification.

Experienced, competent and technically qualified personnel is able to shoulder various activities of the enterprise.

NUMBER OF EMPLOYEES ENGAGED IN PRODUCTION, QUALITY ASSURANCE, QUALITY CONTROL, STORAGE AND DISTRIBUTION



| DEPARTMENT | NUMBER OF EMPLOYEES |
|---------------------------|---------------------|
| Production: | 162 |
| Quality Assurance: | 4 |
| Quality Control: | 22 |
| Storage and Distribution: | 13 |
| Technical & Engineering | 47 |
| Support Service: | |
| TOTAL | 248 |

SERA



- Polyvalent Serum against Colibacillosis in Farm Animals
- Polyvalent Antitoxic Serum against Salmonellosis in Calves, Piglets, Lambs, Sheep and Poultry
- Pasteurellosis Serum against Pasteurellosis in Cattle, Sheep and Pigs
- Serum against Erysipelas in Swine
- Viral Serum against Pneumoenteritis in Calves
- Hyperimmune Serum against Pneumonia in Swine
- Salmonellosis Polyvalent Antitoxic Serum against Salmonellosis in Calves, Piglets and Poultry
- Polyvalent Vaccine against Colibacillosis in Farm Animals, antiadhesive antitoxic

VACCINES

- Deposited Vaccine against Erysipelas in Swine
 - Polyvalent Vaccine against Leptospirosis
 - Vaccine against Salmonellosis in Piglets
 - Vaccine against Salmonellosis in Calves
 - Hydroxide Aluminium Vaccine against Pasteurellosis in Cattle, Semi-liquid
 - Combined Vaccine against Salmonellosis, Pasteurellosis and Streptococcosis in Swine
 - Colibacteriosis Polyvalent Vaccine against Colibacillosis in Calves, Piglets and Lambs
 - Vaccine against Trychophytosis in Cattle, Dry Live
 - Dry Vaccine against Erysipelas in Swine
 - Dry Vaccine against Salmonellosis in Swine (TC-177 Strain)
 - Inactivated Emulsified Vaccine against Salmonellosis in Cattle
 - Dry Live Polyvalent Vaccine against Salmonellosis in Piglets (dry, live)
 - Inactivated Vaccine against Leptospirosis in Swine
 - Vaccine “Rabivit-VBF”
 - Combined Vaccine against Rotaviral and Coronaviral infection in Newborn Calves
 - Combined Vaccine against Transmissible Gastroenteritis and Rotaviral Disease in Pigs
 - Polyvalent Vaccine against Rednose, Mucosal Disease, Rotaviral and Coronaviral Infections in Cattle, Cultural Inactivated (“Tetravak”)
 - Rabies Vaccine, Inactivated Cultural Liquid
 - Inactivated Vaccine against Parvovirus Infection in Swine (“Parvak”)
 - Vaccine against Porcine Reproductive and Respiratory Syndrome, Inactivated Emulsified
 - Vaccine against Infectious Laryngotracheitis
 - Vaccine against Porcine Reproductive and Respiratory Syndrome, Inactivated Emulsified
 - Newcastle Disease Vaccine against Newcastle Disease in Poultry
 - Live Vaccine against Aujeszky’s Disease in Swine
 - Combined Vaccine against Porcine Reproductive and Respiratory Syndrome and Parvovirus In-
-
- Vaccine against Infectious Bursal Disease
 - Viral Live-Culture Vaccine against Infectious Rhinotracheitis, Virus Diarrhea and Paragrippe-3 in Cattle
 - Vaccine against Newcastle disease, Infectious Bronchitis and Egg Drop Syndrome in Poultry
 - Vaccine against Classical Pig Plague, Live-Culture
 - Vaccine against Marek’s Disease
 - Vaccine against Infectious Bronchitis in Poultry

DIAGNOSTICUMS

- Purified Tuberculin for Mammals

SOLUTIONS FOR INFUSIONS AND INJECTIONS



- Sodium Chloride Isotonic Solution for Veterinary
- Calcium Chloride Solution 10% for Veterinary
- Calcium Borogluconate Injection 20%
- Glucose with Ascorbic Acid
- Glucose for Veterinary 5%, 10%, 25%, 40%
- Novocain Solution for Injection 0,5%, 1%, 2%
- Caffeine Sodium Benzoate Solution for Injection 10%
- Sodium Injection 10%, 20%, 30

ANTIMICROBIAL AGENTS

- Brilliant Green 1%, Alcohol
- Dioxidine 1%
- Iodine 5%, Alcohol
- Milk Acid for Veterinary

ANTIBIOTICS



- Gentamicin Injection 5%
- Tylosin Injection 5%, 20%
- Lyncomycin Injection 10%
- Enrofloxacin Injection 5%, 10%
- Tylosin Tartrate VBF (powder)
- Enrofloxacin VBF (powder 10%)
- Lincospect 44 (powder)
- Lincospect 100 (powder)
- Nifulin VBF
- Streptomycin sulfate VBF
- Neomycin VBF
- Oxytetracycline hydrochloride 20% VBF

OINTMENTS, LINIMENTS

- Boric Ointment
- Dioxidine Ointment
- Camphor Ointment
- Streptocide Ointment 5%, 10%
- Zink Ointment 10%
- Streptocide Liniment 5%

GYNECOLOGICAL AND HORMONAL DRUGS

- Endodioxide Suppositories for Veterinary
- Erimetrin
- Enrouteromast VBF



ANTHELMINTICS

- Albendazole 10%, 20%
- Fenbendazole VBF 20%
- Tetramizole VBF 10%, 20%
- Closantel Injection 10%
- Closalbendazole VBF 5%, 10%

MICROELEMENTS

- Zinkovet for Veterinary
- Cuprovet for Veterinary
- Feravet for Veterinary



INVESTMENT PROJECT

It is planned to start realization of investment project which provides for carrying out of reconstruction of some production areas of BelVitunipharm in the center of Vitebsk. These production areas are situated in two buildings:

- 3-storeyed building (area of each floor is 2,500 sq.m) with all the necessary communications. At the moment ground floor is occupied by offices, stores, laboratory and packing area. 1st and 2nd floors are unoccupied.
- 2-storeyed building, total area of which is 26,000 sq.m without communications. The building is unoccupied at the moment.

Investment project provides for reconstruction of existing buildings, construction of “clean” rooms and installment of equipment for production of pharmaceutical formulations (about 250 items of tablets, solvents, capsules etc). Modernization is to be carried out on credit loans or investments of foreign companies.

BelVitunipharm

Time-tested Quality

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