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#### BIOPHARMACEUTICAL COMPANY SINCE 1937



RUSSIAN PRODUCER OF NON-RNDA BIOLOGICAL MEDICINES EXTRACTED FROM ANIMAL RAW MATERIALS

## Therapeutic area product list

RX DRUGS				
Thymalin <sup>®</sup> Thymus extract	oncology	lyophilisate for the preparation of a solution for intramuscular administration	10 mg – vial No. 5 and No. 10	- 4
Cytochrome C Cytochrome C	cardiology	lyophilisate for the preparation of a solution for intravenous and intramuscular administration	10 mg – vial No. 5	- 5
<b>Samprost®</b> Prostate extract	urology	lyophilisate for the preparation of a solution for intramuscular administration	5 mg – vial No. 5 and No. 10	- 6
<b>Lydase</b> Hyaluronidase	dermatovenerology	lyophilisate for a solution for injection and topical application	64 CU (conventional units) – vial No. 5 and No. 10	- 7
<b>Trypsin crystal</b> Trypsin	surgery	lyophilisate for a solution for injection and topical application	10 mg – vial No. 5 and No. 10	- 8
<b>Chymotrypsin</b> Chymotrypsin	pulmonology	lyophilisate for a solution for injection, local and topical application	10 mg – vial No. 5 and No. 10	- 9
<b>Chymopsin</b> Trypsin+chymotrypsin	pulmonology/surgery	lyophilisate for a solution for local and topical application	50 mg – vial No. 5 and No. 10	- 10
<b>Ribonuclease</b> Ribonuclease	infectious diseases	lyophilisate for a solution for injection and topical application	10 mg – vial No. 10	- 11

ACTIVE PHARMACEUTICAL INGREDIENTS					
Samprost <sup>®</sup> (Prostate extract)	urology	substance-powder	double-layer polyethylene package - wrapping paper, 1 kg	- 18	
<b>Lydase</b> (Hyaluronidase)	dermatovenerology	substance	bottle, 20 g	- 18	
<b>Deoxyribonuclease</b> (Deoxyribonuclease)	infectious diseases	substance	polymer pot, 50 g and 100 g	- 18	

### OTC DRUGS Canned medical bile (Bile of cattle and pigs, canned, frozen) orthopaedics

FOOD SUPPLEMENTS					
<b>Timusol*</b> (Echinacea purpurea, dry leaf extract; Schisandra chinensis, dry fruit extract)	general therapy	capsules	300 mg No. 30	- 14	
Libemaks <sup>®</sup> (Sabal palm, dry fruit extract; dioica nettle, dry root extract; antler deer powder; selexen)	urology	capsules	300 mg No. 45	-15	

MEDICAL COSMETICS				
Fortevigal* (Dry bile (refined), essential oil of fir)	orthopaedics	cream	tube 125 ml	- 16
Fortevigal <sup>®</sup> -K (dry bile (refined), Cosphaderm <sup>®</sup> VBE, camphor, menthol, eucalyptus essential oil)	orthopaedics	cream	tube 125 ml	- 17
Fortevigal*-GH (dry bile (refined), glucosamine sulfate, chondroitin sulfate, grapefruit essential oil, orange essential oil)	orthopaedics	cream	tube 125 ml	- 17



emulsion for external use	bottle 100 ml and 250 ml	- 12

### **Thymalin**<sup>®</sup> thymus extract

#### Generic name: thymus extract

Pharmacotherapeutic group: immunostimulatory agent

Therapeutic area: oncology

#### **Commercial form:**

lyophilisate for the preparation of a solution for intramuscular administration, 10 mg - vial No. 5 and No. 10

#### PROFILE

**Bussian License number and date:** ЛС-000267 since 26.02.2010

#### Export (country, license number): Azerbaijan, DV № 18-00357; Armenia 15833/2 Kyrgyzstan, KG.1.3.492.04170-2016; Mongolia, F20101201LP02600; Uzbekistan, DV/X 05147/10/18

Date (year) of authorization for medical use and industrial release, number of the first russian license: 10.11.1982. No 82/1108/8

HS code: 3004 90 000 2

Reference drug: no



#### Indications:

- infectious purulent and septic processes;
- persistent impairment of the thymus function (radiation sickness, thymus tumors, surgical removal of the thymus);
- acute and chronic viral and bacterial infections;
- impairment of regenerative processes;
- immunodepression and inhibition of the blood formation after the chemotherapy or the X-ray therapy in cancer patients





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#### Indications:

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- asphyxia of the newborn;
- severe injuries;

• before and after surgery (to prevent shock), during the period of remission of bronchial asthma with the presence of respiratory failure, in patients with chronic obstructive pulmonary disease and heart failure;

- viral hepatitis complicated by hepatic coma;
- poisoning with sleeping pills and carbon monoxide





Generic name: cytochrome c

Pharmacotherapeutic group: metabolic agent

Therapeutic area: cardiology

#### **Commercial form:**

lyophilisate for the preparation of a solution for intravenous and intramuscular administration, 10 mg - vial No. 5

#### PROFILE

**Bussian License number and date:** ЛСР-008117/08 since 14.10.2008

Export (country, license number): Uzbekistan, DV/X 05269/11/18

Date (year) of authorization for medical use and industrial release. number of the first russian license: 03.10.1997, 97/292/8

> HS code: 3004 90 000 2

Reference drug: no



### **Samprost**<sup>®</sup> prostate extract

#### Generic name: prostate extract

Pharmacotherapeutic group: chronic prostatitis treatment

Therapeutic area: urology

#### **Commercial form:**

yophilisate for the preparation of a solution for intramuscular administration, 5 mg – vial No. 5 and No. 10

#### PROFILE

Russian License number and date: N001849/02 since 10.09.2008

Export (country, license number): Azerbaijan, DV № 18-00059; Armenia, 15832/2; Georgia, R-018808; Kyrgyzstan, KG.1.3.492.04169-2016; Mongolia, F20120706GP03053; Uzbekistan, DV/X 02131/09/16

Date (year) of authorization for medical use and industrial release, number of the first russian license: 13.10.1998. № 98/305/8

HS code: 3004 90 000 2

Reference drug: no



#### Indications:

• chronic prostatitis and complications after surgery on the prostate gland





#### Indications:

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- burn, traumatic, postoperative scars;
- long-term non-healing ulcers (including radiation);
- Dupuytren's contracture;

• joint stiffness, joint contractures (after inflammatory processes, injuries), osteoarthritis, ankylosing spondylitis, severe diseases of the lumbar discs;

- chronic peritendinitis, scleroderma (skin manifestations), hematoma of soft tissues of superficial localization;
- preparation for skin plastic surgery for scarring;
- traumatic lesions of the nerve plexuses and peripheral nerves (plexitis, neuritis);









#### INN:

hyaluronidase

Pharmacotherapeutic group: enzyme agent

Therapeutic area: dermatovenerology

#### **Commercial form:**

lyophilisate for a solution for injection and topical application, 64 CU (conventional units) - vial No. 5 and No. 10

#### PROFILE

Bussian License number and date: N000820/01 since 29.05.2009

Export (country, license number): Mongolia, F20101217VP02601

Date (year) of authorization for medical use and industrial release, number of the first russian license: 10.03.1971, № 71/145/13

> HS code: 3004 90 000 2

Reference drug: no



### **Trypsin crystal** trypsin

#### Generic name: trypsin

Pharmacotherapeutic group: proteolytic agent

#### Therapeutic area: surgery

#### **Commercial form:**

lyophilisate for a solution for injection and topical application, 10 mg - vial No. 5 and No. 10

#### PROFILE

**Bussian License number and date:** ЛС-000403 since 05.05.2010

Export (country, license number): Armenia, 15739/4 Uzbekistan, DV/X 05148/10/18

Date (year) of authorization for medical use and industrial release. number of the first russian license: 06.09.1972. № 72/736/19/1

HS code: 3004 90 000 2

Reference drug: no

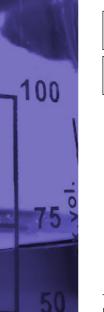


#### Indications:

 bronchiectasis, lung abscesses, exudative pleurisy, postoperative atelectasis, pleural empyema;

- treatment of purulent wounds and burns;
- chronic purulent otitis, purulent sinusitis, maxillary sinusitis;
- acute thrombophlebitis, acute and chronic odontogenic osteomyelitis, inflammatory-dystrophic forms of periodontal disease, acute iridium and iridocyclitis, haemorrhages in the eye chamber and edema of pericardial tissues after injuries and operations, obstruction of tear ducts







#### Indications:

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• suppurative diseases of the respiratory system (bronchiectasis, pneumonia, lung abscess, atelectasis, exudative pleurisy, empyema, pleura, bronchitis);

- burns, pressure sores, purulent wounds;
- thrombophlebitis, periodontal disease
- (inflammatory-dystrophic forms);
- fresh extensive central retinal vein thrombosis, acute obstruction of the central retinal artery, vitreous body turbidity of traumatic and inflammatory origin, cataract extraction;
- purulent sinusitis, subacute laryngotracheitis, after tracheostomy to facilitate removal of dense viscous exudate, in acute, subacute, purulent, chronic middle otitis and eustachitis with viscous exudate



### Chymotrypsin chymotrypsin

Generic name: chymotrypsin

Pharmacotherapeutic group: proteolytic agent

Therapeutic area: pulmonology

**Commercial form:** lyophilisate for a solution for injection, local and topical application, 10 mg – vial No. 5 and No. 10

PROFILE

**Bussian License number and date:** ЛС-000125 since 18.02.2010

Export (country, license number): Armenia, 15738/3; Kyrgyzstan, KG.1.3.492.04168-2016; Uzbekistan, DV/X 05149/10/18

Date (year) of authorization for medical use and industrial release, number of the first russian license: 1963, № 63/355/14

> HS code: 3004 90 000 2

Reference drug: no



### Chymopsin trypsin+chymotrypsin

Generic name: trypsin+chymotrypsin

Pharmacotherapeutic group: proteolytic agent

Therapeutic area: pulmonology/surgery

**Commercial form:** lyophilisate for a solution for local and topical application, 50 mg vial No. 5 and No. 10

#### PROFILE

**Bussian License number and date:** ЛС-000130 since 18.02.2010

Export (country, license number): Azerbaijan, DV No 18-00027

Date (year) of authorization for medical use and industrial release. number of the first russian license: 1963. № 63/355/13

HS code: 3004 90 000 2

Reference drug: no



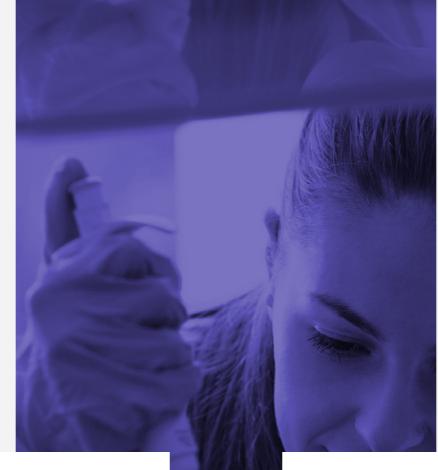
#### Indications:

• bronchoectatic disease, lung abscess, atelectasis, exudative pleuritis (for liquefaction of dense viscous sputum and respiratory system remediation);

• purulent sinus, purulent otitis (acute, subacute, chronic), eustachitis with viscous exudate, after tracheostomy to facilitate removal of thick viscous exudate, chronic rhinitis;

- burns, pressure sores, trophic ulcers, purulent wounds (cleaning from purulent-necrotic masses, accelerating healing);
- diseases of the cornea (ulcer, herpetic keratitis);

burn of the mucous membrane of the eye, obstruction of the tear ducts, sluggish healing of wounds of the skin of the eyelids



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#### Indications:

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 diseases of the respiratory tract with viscous sputum (bronchiectasis, lung abscesses, lung atelectasis, exudative pleurisy);

• periodontal disease, gingivitis, purulent wounds, fistulas, abscesses, trophic ulcers, sinusitis (acute, exacerbation of chronic), otitis media (acute, exacerbation of the chronic, including in the perforated stage), thrombophlebitis;

• tick-borne encephalitis (in severe cases of the disease, in combination with specific gamma globulin)



### **Ribonuclease** ribonuclease

Active substance: ribonuclease

Pharmacotherapeutic group: proteolytic agent

Therapeutic area: infectious diseases

**Commercial form:** lyophilisate for a solution for injection and topical application, 10 mg - vial No. 10

PROFILE

**Bussian License number and date:** ЛС-000391 since 23.04.2010

Date (year) of authorization for medical use and industrial release, number of the first russian license: 06.08.1971, № 71/566/43

> HS code: 3004 90 000 2

Reference drug: no

### Bile canned medical

#### PROFILE

Russian License number and date: P N002089/01 since 23.01.2009

Export (country, license number): Azerbaijan, DV № 18-00030; Kyrgyzstan, KG.1.3.492.04167-2016

Date (year) of authorization for medical use and industrial release, number of the first russian license: 04.08.1970, № 70/529/5

**HS code:** 3004 90 000 2

Reference drug:

#### Active substance: bile of cattle and pigs, canned, frozen

Pharmacotherapeutic group: topical irritation agent

Therapeutic area: orthopaedics

**Commercial form:** 



#### Indications:

• arthralgia, post-traumatic myalgia (without violating the integrity of the skin)



emulsion for external use, bottle 100 ml and 250 ml

### **Timusol**®

Ingredients: echinacea purpurea, dry leaf extract; Schisandra chinensis, dry fruit extract

Therapeutic area: general therapy

**Commercial form:** capsules, 300 mg No. 30

#### Reinforcement of the immune system.

A complex of extracts to maintain the protective function of the body during an increased incidence of SARS and influenza

#### PROFILE

Eurasian Economic Union License number and date: RU.77.99.11.003.T.002849.08.19 since 08.08.2019









### Libemaks®

sabal palm, dry fruit extract; dioica nettle, dry root extract; antler deer powder; selexen

urology

capsules, 300 mg No. 45

#### Helps maintain prostate health.

A complex of extracts and trace elements to eliminate and prevent the development of prostate adenoma, as well as to strengthen men's health

> Eurasian Economic Union License number and date: RU.77.99.11.003.T.002848.08.19 since 08.08.2019

MEDICAL COSMETICS

## **Fortevigal**<sup>®</sup>

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#### **Fortevigal**<sup>®</sup>

Ingredients: dry bile (refined), essential oil of fir

Therapeutic area: orthopaedics

Commercial form: cream, tube 125 ml





#### Indications:

- rheumatism;
- osteochondrosis;
- arthrosis and other diseases

#### Fortevigal<sup>®</sup>-K

#### Ingredients:

dry bile (refined), Cosphaderm<sup>®</sup>VBE, camphor, menthol, eucalyptus essential oil

Therapeutic area: orthopaedics

Commercial form: cream, tube 125 ml





#### Indications:

- sprains;
- bruises;
- sports injuries



#### Fortevigal®-GH

#### Ingredients:

dry bile (refined), glucosamine sulfate, chondroitin sulfate, grapefruit essential oil, orange essential oil

#### Therapeutic area:

orthopaedics

#### **Commercial form:**

cream, tube 125 ml





#### Indications:

- joint injuries;
- arthrosis;
- osteochondrosis





substance-powder, double-layer polyethylene package wrapping paper, 1 kg

### Lydase

INN: hyaluronidase

Therapeutic area: dermatovenerology

**Commercial form:** substance, bottle, 20 g

Used for the preparation of non-sterile or injectable dosage forms





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Russian License number and date: JCP-009264/09 since 17.11.2009 HS code: 3001 20 900 0



### Samprost®

**Generic name:** prostate extract

Therapeutic area: urology

**Commercial form:** 

It is used for the preparation of non-sterile dosage forms

PROFILE:

Russian License number and date: P N001849/01 since 16.10.2008 **HS code:** 3001 20 900 0

# Deoxy-ribonuclease

Active substance: deoxyribonuclease

Therapeutic area: infectious diseases

**Commercial form:** substance, polymer pot, 50 g and 100 g

Used for the preparation of non-sterile or injectable dosage forms

PROFILE

Russian License number and date: 409176-31-2/223 since 01.11.2011 HS code: 3507 90 900 0



We use our unique competencies and expertise in the field of biopharmaceutical products research and production to improve human quality of life and health



Moskovskoe shosse, 13 Saint Petersburg, Russian Federation 196158 8 800 1000 554 www.samsonmed.ru