



Tejarat Daroo Hadish

**COMPANY
PROFILE**





Tejarat Daroo Hadish

COMPANY PROFILE

Elite innovation

KNOWLEDGE BASED
PHARMACEUTICAL COMPANY
OUR DREAM IS

Elite innovation



TEJARAT DAROO HADISH PHARMACEUTICAL

is a Knowledge based pharmaceutical company
Located in Pardis Technology Park,

HOME TO THE MOST INNOVATIVE KNOWLEDGE BASED STARTUPS IN IRAN.

We focused on smart and targeted drug delivery technology and peptide molecules for manufacturing and marketing of innovative and high quality drugs and supplements.

Hadish is a fast growing pharmaceutical company with the state-of-art Research and Development laboratories. Our team include high educated post graduated scientists in all field related to pharmaceuticals.



Iran, the 16th largest country in the world, is located in the east of Asia. Iran, situated at the heart of the Middle East is a bridge connecting Caspian Sea to the Persian Gulf and the Oman Sea Therefore, it is believed to be the Place west and east meet.

Population: 92,049,861
Iran GDP (2023): 405 billion
USD in 2023



**Main Export goods**

Iran Exports By Category
Mineral fuels, oils, distillation products
Iron and steel
Plastics
Organic chemicals
Fertilizers
Copper
Edible fruits, nuts, peel of citrus fruit, melons
Aluminum

Main Import partners

China
United Arab Emirates (UAE)
Brazil
Turkey
India

Main Export partners

China
Iraq
Turkey
Japan
Russia



**One Of
The Oldest
manufacturers
in the region**

Market size in 2025 :8.16 Billions US

Number of pharma companies: **783**

Number of registered medicines
in IranDrug List (IDL) = **3750**

First Country in the Middle East with
the ability to manufacture and export
Vaccines - 96 % of the market's need
is manufactured.



Pardis Technology Park



Pardis Technology Park, also known as Iran's Silicon Valley is home to the most innovative and high-tech knowledge-based companies located in the east of Tehran.

working in close contact with the Iranian Vice Presidency for Science and Technology.



Being socially and ethically responsible toward the community's health. Localizing the manufacturing of high-tech medicinal products focusing on peptide molecules and drug delivery technology.



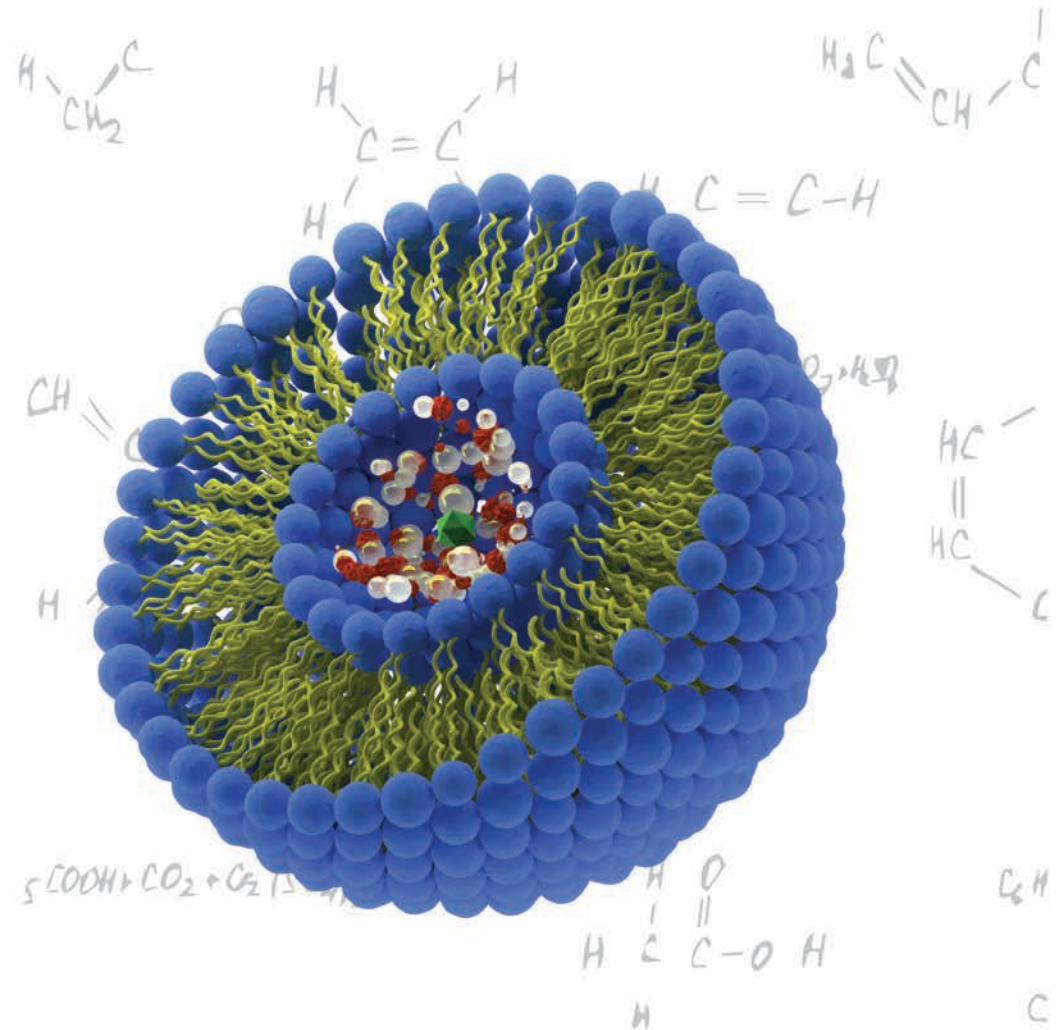
- Creating a dynamic lively knowledge-based working environment for advancing smart pharmaceutical projects.
- Optimizing efficacy and safety of drugs through medicinal carriers and sophisticated peptide molecules.
- Focusing scientifically on Iranian traditional medicine through natural drug carriers.
- Manufacturing of modified release products in forms of Sustained - release, delayed-release and immediate-release.
- Manufacturing Pre and Probiotics and supplements for improving health, Immune system and chronic disease.
- Manufacturing oral vials and sachets through newly-developed encapsulation technology.



Liposomal drug delivery represents a highly adaptable and effective therapeutic platform for treating a wide range of diseases. Liposomes are widely recognized as a safe and efficient system for drug delivery.

Liposomes are spherical vesicles formed by one or more layers of lipids, enclosing an aqueous core. This unique structure allows them to encapsulate both water-soluble (hydrophilic) and fat-soluble (lipophilic) substances, enhancing their versatility in medical applications.

One of the most important advantages of liposomal drug delivery is the selective accumulation of drugs in tumor cells compared to normal tissues, which reduces systemic side effects and increases therapeutic efficiency. Liposomes are used as effective carriers for a variety of substances, including medicines, toxins, proteins (such as peptides), enzymes, antigens (including antibodies), and nucleotides.

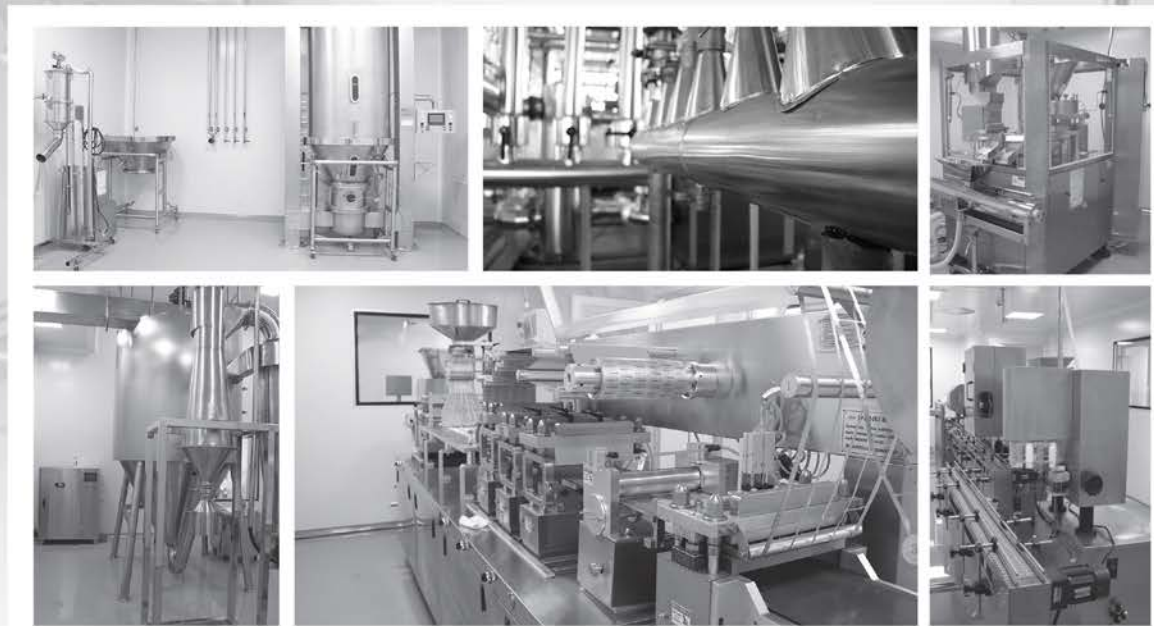


MANUFACTURING PLANTS

Tejarat Daroo Hadish is located in an area of 2000 square meter Clean room (0.2 hectare), well equipped pharmaceutical machinery for manufacturing of all kind of pharmaceutical drugs, pharmaceutical and herbal supplements.

We support health not just by making drugs, but also through research and developments of pharmaceutical technologies. We implemented well-equipped laboratories in Research and Developments and semi industrial manufacturing. We setting up laboratory for biotechnological products as well as drug carriers technology.

Our Quality Control and Microbiology Department confirmed quality of our products with high quality equipment and instrument.



Tejarat Daroo Hadish's plants consists of **Five** main manufacturing site:



SEMIFINISHED & PELLET MANUFACTURING SITE

We have the potential to manufacturing of more than 1000 tons of pharmaceutical pellets yearly.

This line is dedicated to our commitment for providing a reliable supply of semifinished forms of supplements and pharmaceutical products in all release types, Extended Release, Sustained Release, Delayed Release and Immediate Release.

This fantastic line are manufactured in different forms of
Capsules, Tablets, Oral Vials, liquid and powder Sachets and Tea bags.

The products of this line are innovatively formulated to have the highest possible efficiency.



FINISHED DOSAGE FORMS (FDF) MANUFACTURING SITE



Our finished products are in forms of Tablets, Capsules and Sachets by use of new technologies for drug delivery of high potent molecules and fixed dose combination of multi drugs especially in the field of chronic disease.

The special point about the supplements and medicines is mostly are modified release.

We targeted dermal delivery of peptides developed by novel peptide platform technology and exclusive transdermal delivery system with Cell Membrane Penetration for cosmeceutical. We formulate peptide based fillers with new technology that make Dynamic Functional dermal filler for using in all sites without any side effects



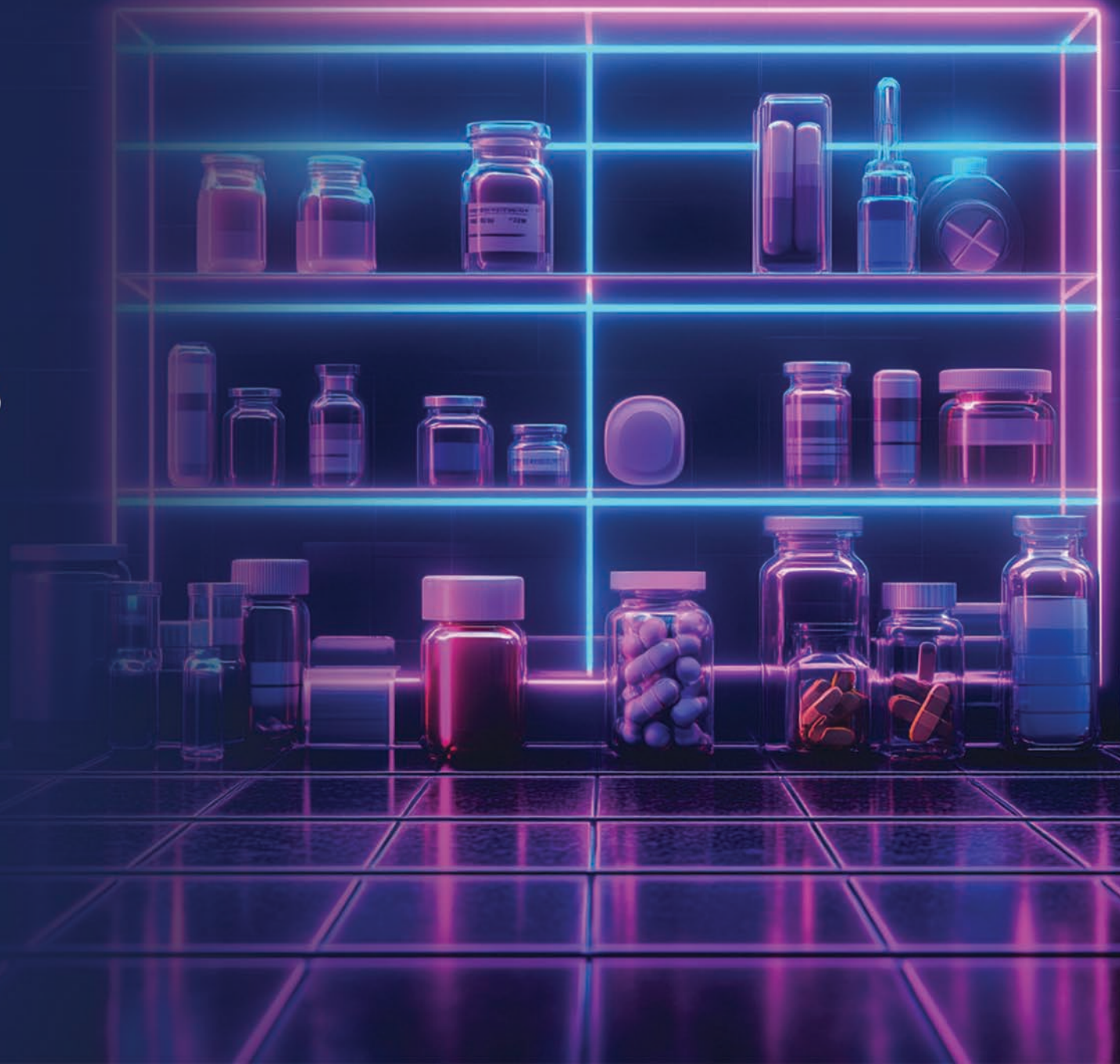


Formulation of Peptide molecules with drug delivery technology for developed high potent eye drops for wide range of ophthalmology diseases. We specially focused on retinal disorders by using new novel technology of ophthalmology drug delivery.



- Cardiovascular Disease
- Neurology Disease
- Gastrointestinal Disease
- Psychiatry Disease
- Infectious Disease
- Diabetes Mellitus
- Urology Disease
- Gynecology Disease
- Ophthalmology Disease
- Dermatology Disease
- Pediatric Disease

PRODUCTS LIST





Finished and Semifinished

PRODUCT LIST

**GASTROINTESTINAL
PRODUCTS**



Resmetirom

Resmetirom is a thyroid hormone receptor-beta (THR-beta) agonist. On March 2024, it was approved by the FDA as the first treatment of liver fibrosis due to noncirrhotic non-alcoholic steatohepatitis (NASH), which is a form of non-alcoholic fatty liver disease (NAFLD).

Thyroid hormones directly regulate lipid metabolism in the liver; thus, impaired thyroid function, such as low serum thyroid hormone levels, is often observed in NAFLD. Resmetirom works to reduce liver fat by stimulating fatty acid degradation and oxidation.

Dosage: 60 mg, 80 mg, 100 mg Tablet coated

Capacity: 20,000,000 Tablet annually

Daclatasvir+Sofosbuvir

Combination of two direct-acting antivirals: a NS5B polymerase inhibitor (sofosbuvir) and a NS5A inhibitor (daclatasvir) for treatment of chronic hepatitis C

Dosage: 400 mg sofosbuvir/60 mg daclatasvir co-formulated tablet

Capacity: 20,000,000 Tablet annually

Mebeverine

Mebeverine is an antispasmodic drug that is claimed to act directly on the colonic muscle and is virtually free of systemic adverse reactions. It has been used to treat irritable bowel syndrome.

Pellet Percentages: 80 % ,60 % , 40%

Dosages: 200 mg for capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule Monthly

Esomeprazole Magnesium and Dihydrate

Esomeprazole is used to treat the symptoms of gastroesophageal reflux disease (GERD), a condition in which backward flow of acid from the stomach causes heartburn and possible injury of the esophagus.

Pellet Percentages: 22.5 % , 8.5 %

Dosages: 20mg, 40mg for capsule and tablet

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule Monthly

Lansoprazole

Lansoprazole is a proton pump inhibitor (PPI) that decreases the production of gastric acid in the stomach. It is commonly prescribed for conditions such as gastroesophageal reflux disease (GERD), peptic ulcers, and Zollinger-Ellison syndrome, where excessive stomach acid can lead to discomfort, inflammation, or damage to the gastrointestinal lining.

Pellet Percentage: 15 % , 8.5 %

Dosages: 15 mg and 30 mg for Capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsules Monthly

Mesalazine

An anti-inflammatory agent, structurally related to the salicylates and non-steroidal anti-inflammatory drugs like acetylsalicylic acid, which is active in inflammatory bowel disease.

Pellet Percentages: 90 % , 70 %

Dosages: 500 mg for capsule and tablet

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule Monthly

Tenofovir

Tenofovir (te NOE fo veer) is an antiretroviral medicine. It is used with other medicines to treat hepatitis B virus and HIV. This medicine is not a cure for hepatitis B or HIV. This medicine can lower, but not fully prevent, the risk of spreading hepatitis B or HIV to others.

Dosages: 300 mg for capsule and tablet
Our Capacities: 40,000,000 Capsule yearly



**WEIGHT
LOSS**

Orlistat

Orlistat is a weight-loss medication that works by inhibiting gastrointestinal lipases, enzymes responsible for breaking down dietary fats in the intestines. As a result, approximately 30 % of the fat consumed is excreted without being absorbed, leading to a reduction in overall caloric intake.

This medication is often prescribed for individuals who are overweight or obese and are unable to achieve sufficient weight loss through diet and exercise alone. It is typically used in conjunction with a reduced-calorie, low-fat diet and regular physical activity.

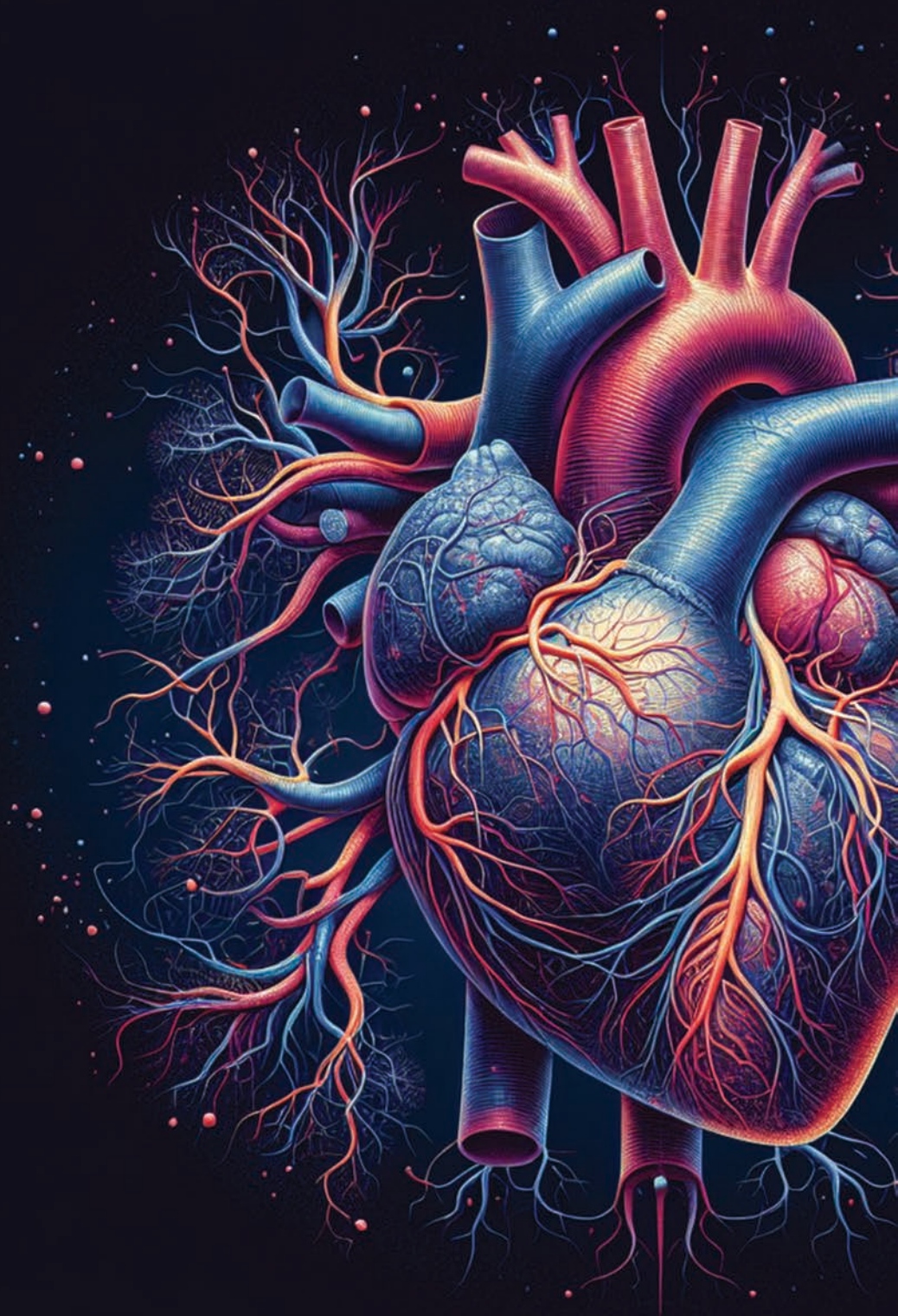
Pellet Percentage: 50 %

Dosages: 60 mg and 120 mg for Capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsules Monthly

CARDIOVASCULAR PRODUCTS



Aspirin

Also known as Aspirin, acetylsalicylic acid (ASA) is a commonly used drug for the treatment of pain and fever due to various causes. Acetylsalicylic acid has both anti-inflammatory and antipyretic effects. This drug also inhibits platelet aggregation and is used in the prevention of blood clots stroke, and myocardial infarction (MI)

Pellet Percentages: 60 % . 50 % , 30 %

Dosages: 75mg, 81mg and 100 mg for capsule and tablet

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule and Tablet Monthly

Clopidogrel

Clopidogrel is used alone or together with aspirin to decrease the risk of a heart attack or stroke. It is given to patients with acute coronary syndrome (ACS), to patients who have already had a heart attack, severe chest pain, or a stroke, or to patients with other circulation problems (eg, peripheral arterial disease) that could cause a stroke or heart attack. Acute coronary syndrome is a condition where the blood flow to the heart is blocked.

Pellet Percentages: 60 % . 50 % , 30 %

Dosages: 75mg for capsule and tablet

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule and Tablet Monthly

Dabigatran

Dabigatran is an anticoagulant that helps prevent blood clots and reduce the risk of stroke in patients with non-valvular atrial fibrillation. It works by inhibiting thrombin, a key component in the blood clotting process. It is primarily used to prevent and treat blood clots in conditions such as deep vein thrombosis (DVT) and pulmonary embolism (PE), and to reduce the risk of stroke in patients with non-valvular atrial fibrillation.

Pellet Percentage: 40 %

Dosages: 75 mg and 110 mg and 150 mg for Capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsules Monthly

Losartan/Hydrochlorothiazide

Losartan blocks receptors in your body that normally bind to a hormone called angiotensin II. When angiotensin II binds to these receptors, it causes your blood vessels to constrict. Blocking these receptors help your blood vessels relax, so that blood can move through them more easily. Hydrochlorothiazide works by increasing how much you pee. It does this by helping the kidneys remove electrolytes, such as sodium (salt), and water from the body. It also appears to allow blood to flow more freely (less resistance to flow).

Dosages: 50mg/12.5 mg for tablet

Our Capacities: 100,000,000 Tablet Monthly



Valsartan/Hydrochlorothiazide

Valsartan and hydrochlorothiazide combination is used alone or with other medicines to treat high blood pressure (hypertension). High blood pressure adds to the workload of the heart and arteries. If it continues for a long time, the heart and arteries may not function properly. This can damage the blood vessels of the brain, heart, and kidneys, resulting in a stroke, heart failure, or kidney failure. Lowering blood pressure can reduce the risk of strokes and heart attacks.

Dosages: 80mg/12.5 mg for tablet

Our Capacities: 100,000,000 Tablet Monthly



NEUROLOGY PRODUCTS



Galantamine

Galantamine is used to treat mild to moderate dementia (memory loss and mental changes) that is a sign of Alzheimer's disease. Galantamine the thinking ability in some patients with Alzheimer's disease.

Pellet Percentages: 8 %

Dosages: 4mg, 8mg and 12 mg for capsule and tablet

Our Capacities for pellets: 10,000 Kg yearly

Our Capacities: 10,000,000 Capsule and Tablet Monthly

Memantine Hydrochloride

Memantine is an NMDA (N-methyl-D-aspartate) blocker that works by binding to NMDA-receptor-operated cation channels and blocking their effect. Persistent activation of NDMA receptors by glutamate is thought to contribute to Alzheimer's disease symptoms, and blocking this persistent activation is believed to be memantine's mechanism of action.

Pellet Percentages: 10 %

Dosages: 14mg, 21 mg and 28 mg for capsule and tablet

Our Capacities for pellets: 10,000 Kg yearly

Our Capacities: 10,000,000 Capsule and Tablet Monthly



PSYCHIATRY PRODUCTS



Venlafaxine

Venlafaxine is an antidepressant that belongs to a group of medicines called serotonin-norepinephrine reuptake inhibitors (SNRIs). It works by increasing the amount of natural chemicals called serotonin and norepinephrine in the brain.

Pellet Percentages: 39 % , 33 %

Dosages: 37.5 mg, 75 mg and 150 mg for capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule Monthly

Duloxetine

Duloxetine is a selective serotonin and norepinephrine reuptake inhibitor antidepressant (SSNRI). Duloxetine affects chemicals in the brain that may be unbalanced in people with depression.

Duloxetine is also used in adults to treat nerve pain caused by diabetes (diabetic neuropathy), or chronic muscle or joint pain (such as low back pain and osteoarthritis pain)

Pellet Percentages: 20 % , 17 %

Dosages: 20 mg, 40 mg and 60 mg for capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule Monthly

Melatonin Dual Action

This Dual action supplement is formulated in such a way that the patient can personalize the amount of melatonin needed by halving it and its dual effect is also maintained.

Dosage: 10 mg

Our Capacities: 40,000,000 Tablet Monthly

ANTIBIOTIC PRODUCTS



Azithromycin Taste Mask

The objective of developing Azithromycin taste masked micro pellets (Multiple unit particulate system i.e. MUPS) by aqueous technology is to fill the micro pellets in to capsule, are compressed into tablet and also are constituted to make the oral suspension. MUPS has distinct advantages over single unit system such as multiple unit particles get distributed throughout the GI tract thereby avoiding localized accumulation. Micro pellets developed by aqueous technology have also advantage of avoiding the use of organic solvents.

Pellet Percentages: 40 % . 20 % , 7.5 %

Dosages: 250 mg, 500 mg, for capsule and tablet and 100 mg and 200 mg for suspension

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule Monthly

Itraconazole

Itraconazole is used to treat serious fungal or yeast infections. Itraconazole oral solution is only used to treat oropharyngeal or esophageal candidiasis (thrush, oral thrush). Itraconazole capsule is used to treat fungal infections, such as aspergillosis (fungal infection in the lungs), blastomycosis (Gilchrist's disease), or histoplasmosis (Darling's disease).

capsule is also used to treat onychomycosis (fungal infection in the fingernails or toenails).

Itraconazole tablet is only used to treat onychomycosis of the toenails. This medicine works by killing the fungus or yeast and preventing its growth.

Pellet Percentages: 40 % , 22 %

Dosages: 100 mg and 200 mg for capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule Monthly



Doxycycline

Doxycycline is a tetracycline antibiotic that inhibits bacterial growth and is thought to have anti-inflammatory effects. Doxycycline is used for bacterial infections, including acne, rosacea, urinary and respiratory tract infections, eye infections, gum disease, gonorrhea, chlamydia, and syphilis. Doxycycline can also be used to prevent malaria and treat infections caused by mites, ticks, or lice.

Pellet Percentages: 60 % ,40 % , 25%

Dosages: 100 mg for capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule Monthly

Ciprofloxacin

Ciprofloxacin is used to treat bacterial infections in many different parts of the body. Ciprofloxacin oral liquid and tablets are also used to treat anthrax infection after inhalational exposure. This medicine is also used to treat and prevent plague (including pneumonic and septicemic plague). Ciprofloxacin may mask or delay the symptoms of syphilis.

Pellet Percentages: 20 %

Dosages: 500 mg for capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule Monthly



DIABETES PRODUCTS





ProGsterol

proGsterol
Healthy Glucose Level with Deglusterol™

ProGsterol is a nutritional supplement composed of edible peptides called deglusterol, including Adiporin and Deobetide that synthetically produced by modeling of herbal protein content. ProGsterol is a dietary supplement which is used for prediabetic and type 2 diabetic patients in order to decrease blood sugar levels through different mechanisms. Deglusterol used targeted for decrease of HbA1c. This peptide used for Insulin Resistance and for this reason it can be used for treatment of Diabetes Mellitus, Fatty liver, Poly Cystic Ovary Syndrome and Weight loss.

Our Capacities: 100,000 Boxes Monthly that each box includes 30 Sachets



Tejarat Daroo Hadish

Metformin

Metformin is used to treat high blood sugar levels that are caused by a type of diabetes mellitus or sugar diabetes called type 2 diabetes. With this type of diabetes, insulin produced by the pancreas is not able to get sugar into the cells of the body where it can work properly. Using metformin alone, with a type of oral antidiabetic medicine called a sulfonylurea, or with insulin, will help to lower blood sugar when it is too high and help restore the way you use food to make energy.

Pellet Percentages: 90 % , 70 % , 60 %

Dosages: 500 mg and 1000 mg for capsule and tablet

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule and tablet Monthly

Metformin and Empagliflozin

Empagliflozin and metformin combination is used with proper diet and exercise to treat high blood sugar levels caused by type 2 diabetes. It is also used to lower the risk of cardiovascular death in patients with type 2 diabetes and heart or blood vessel disease. This medicine is also used to lower the risk of cardiovascular death and hospitalization in patients with heart failure, when the heart cannot pump enough blood to the rest of the body.

Dosages: 12.5 mg and 850 mg for tablet

Our Capacities: 40,000,000 tablet Monthly

Metformin and Empagliflozin and Linagliptin

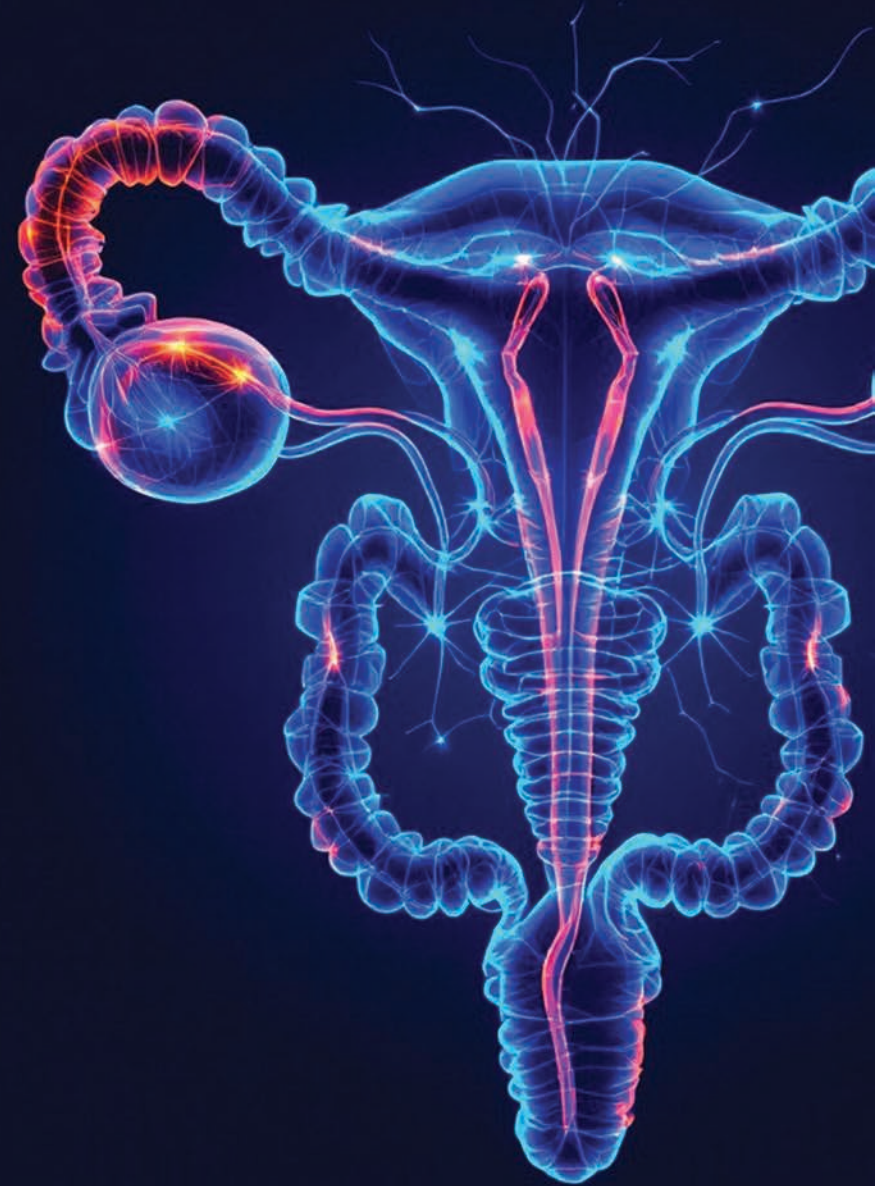
Empagliflozin, linagliptin, and metformin combination is used with proper diet and exercise to lower high blood sugar levels caused by type 2 diabetes. It is also used to lower the risk of death in patients with type 2 diabetes and heart disease.

Dosages: 1000 mg and 12.5 mg and 25 mg for tablet

Our Capacities: 40,000,000 tablet Monthly



UROLOGY PRODUCTS



Tamsulosin

Tamsulosin is commonly used to treat benign prostatic hyperplasia (BPH), a condition where the prostate gland is enlarged but not cancerous. When the prostate gets larger than usual, it pinches the urethra. This may lead to problems with your bladder muscles and urination (peeing)

Pellet Percentages: 0.2 %

Dosages: 0.4 mg for capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule and tablet Monthly

Dutasteride/Tamsulosin

Dutasteride is used alone or in combination with tamsulosin to treat men who have symptoms of an enlarged prostate gland, which is also known as benign prostatic hyperplasia (BPH). Benign enlargement of the prostate is a problem that can occur in men as they get older. The prostate gland is located below the bladder.

As the prostate gland enlarges, certain muscles in the gland may become tight and get in the way of the tube that drains urine from the bladder. This can cause problems with urinating, such as a need to urinate often, a weak stream when urinating, or a feeling of not being able to empty the bladder completely.

Pellet Percentages: 0.5 %

Dosages: 0.5 mg for capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule and Monthly

Tolterodine

Tolterodine is an antimuscarinic agent used to treat symptoms of overactive bladder, such as frequent or urgent urination and urinary incontinence. It works by relaxing bladder muscles. This leads to an improvement in bladder capacity and control, significantly enhancing the quality of life for patients. Tolterodine is especially beneficial for individuals who experience frequent disruptions in daily activities due to their bladder symptoms.

Pellet Percentage: 2 %

Dosages: 2 mg and 4 mg for Capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsules Monthly



A close-up photograph of a doctor in a white lab coat with a stethoscope around their neck, examining a patient's knee. The patient is wearing a blue t-shirt. The doctor's hands are positioned on either side of the knee. A bright red glow is visible on the knee joint, indicating inflammation or pain. The background is a soft, out-of-focus light blue.

ANTI INFLAMMATORY PRODUCTS

Diclofenac

Diclofenac is a nonsteroidal anti-inflammatory drug (NSAID) used to treat mild-to-moderate pain, and helps to relieve symptoms of arthritis (eg, osteoarthritis or rheumatoid arthritis), such as inflammation, swelling, stiffness, and joint pain.

Pellet Percentages: 50 % ,40 %

Dosages: 100 mg for capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule Monthly

Ketoprofen

ketoprofen is used to relieve pain, tenderness, swelling, and stiffness caused by osteoarthritis (arthritis caused by a breakdown of the lining of the joints) and rheumatoid arthritis (arthritis caused by swelling of the lining of the joints). Prescription ketoprofen capsules are also used to relieve pain, including menstrual pain (pain that occurs before or during a menstrual period). Nonprescription ketoprofen is used to relieve minor aches and pain from headaches, menstrual periods, toothaches, the common cold, muscle aches, and backaches, and to reduce fever. Ketoprofen is in a class of medications called NSAIDs.

It works by stopping the body's production of a substance that causes pain, fever, and inflammation

Pellet Percentages: 70 %

Dosages: 100 mg for capsule

Our Capacities for pellets: 40,000 Kg yearly

Our Capacities: 40,000,000 Capsule Monthly



Liposomal Vitamin C

VIT-C 1000 offers an exclusive formulation of liposomal vitamin C in a liquid vial single dose format with advanced release technology, providing high stability and bioavailability, as opposed to traditional presentations.

Liposomal or liposomed vitamin C ensures a greater blood availability compared to the levels of a standard vitamin C supplement.

Our Capacities: 500,000 Vials Monthly

Energy Balance Vial

Is a food supplement to face seasonal changes and combines vitamin B6, Royal Jelly, Propolis, Colostrum, Reishi and Shiitake in convenient drinkable vials.

Vitamin B6 is a water-soluble vitamin which contributes to the normal functioning of the immune system, the energy-yielding metabolism and to the reduction of tiredness and fatigue (EFSA)

Royal Jelly, is the food of the queen bee and is characterised by its relation of unsaturated fatty acids that take part in the energy-yielding metabolism, emphasising the 10-hydroxy-2-decenoic acid (10-HDA).

Reishi (dry extract 12:1) and Shiitake (dry extract 8:1) are characterised by their β -glucan content.

Ganoderma lucidum (Reishi) is useful to contribute to the body's natural defences (EFSA ON HOLD 3764).

Purified propolis (equivalent to 100mg raw propolis) in which, by means of proprietary technology, inactive substances such as wax are eliminated, and guarantees a minimum flavonoid content of 10 % expressed as

Our Capacities: 500,000 Vials Monthly

Joint Help single dose oral vial

Is a food supplement that supports movement and functionality of joints and their connective tissue thanks to an exclusive combination of Hydrolyzed Collagen, Chondroitin, Glucosamine, Hyaluronic Acid, MSM, Omega 3, extracts of Turmeric and Nettle along with vitamins and minerals

Our Capacities: 500,000 Vials Monthly

Iron Help single dose oral vial

Is a source of iron in the form of bisglycinate, highly bioavailable and stable that contributes to the normal production of red blood cells and haemoglobin, and to the reduction of tiredness and fatigue.

This is an exclusive formulation combining Iron Bisglycinate, Zinc and B-complex vitamins in an innovative single-dose, drinkable vial format

Our Capacities: 500,000 Vials Monthly

Cocktail of physical and mental vitality

Vira Vim and 4G Energy Vial

Represents an exclusive combination of Royal Jelly, Guarana, Taurine, Siberian Ginseng, Korean Ginseng (Panax ginseng) and Liquorice that facilitates body preparation and vitality against stressful periods

Our Capacities: 500,000 Vials Monthly



**OPHTHALMIC
EYE DROP**



Ophthalmic eye drop

Age-related Macular Degeneration is defined as the loss of macular function from the degenerative changes of aging

Leading cause of blindness in people over 50, Affects >30 million people worldwide

Characterized by the loss of central vision due to the gradual deterioration of the macula (Angiogenesis, inflammation, fibrosis)

AMD is divided specifically into two distinct types: the less severe or “dry(Non-Neovascular)” form, and the more severe and debilitating “wet(Neovascular)” form

Our Peptide binds to VEGFR and inhibits the biologic activity of VEGF The binding of our Peptide to VEGFR prevents the interaction of VEGF with VEGFR on the surface of endothelial cells, reducing endothelial cell proliferation, vascular leakage, and new blood vessel formation(angiogenesis).

Our Capacities: 3,000,000,000 single ophthalmic drop



CG *Dimono*^{PTx}



Dermal filler

CG DIMONO^{PTx}, developed by sets new standards in skin care and wrinkle treatment. As the world's first BTX type C peptide, it offers a revolutionary alternative to conventional BTX type A treatments. CG Dimono PTx is injected into the mid-to-deep dermal layer at the site of the cutaneous depression in need of implantation for the treatment of subcutaneous tissue damage caused by chemical, physical or traumatic effects such as facial wrinkles, folds or nasolabial folds and to restore the shape of the face. The effective combination of hyaluronic acid and an advanced peptide complex, injected into the mid-to-deep dermal layer, provides immediate smoothing of facial wrinkles and folds. At the same time, it promotes natural skin renewal and regeneration, leading to long-term, visible improvements Dynamic and Functional Filling.

Functional and Dynamic characteristics of CG DimonoPTx make it specific and selective for the treatment of facial wrinkles in the face that are both static and dynamic in nature.

Reconstructive Filling, Relaxing, and Skin Boosting effects without an artificial appearance, by the combination of HA and Peptide complex. Supports the natural regeneration of the skin and improves the skin structure in the long term. High adaptability, no pumping or swelling.

Naturally relaxes dynamic wrinkles while maintaining mobility 2 prefilled syringes (1x1 ml + 1x2 ml)

- PBS (Phosphate Buffered Saline)
- Sodium Hyaluronate (1.0 %)
- Peptide Complex (Sh-Pentapeptide- 12 SP, Octapeptide-11)

Our Capacities: 150,000 prefilled syringe monthly



COSMECEUTICAL SERUM AND CREAM



Instant Damage Repair Hair Mist & Hair Mask

Vira Care iDR/ pDR hair mask and hair mist are two new and innovative products. These home care and professional care products, with their exclusive formulation, provide consumers with shiny, elastic, and healthy hair. Both the hair mask and mist contain a patented peptide called Tetrapeptide-97. The peptides in the iDR/pDR hair mask and mist protect hair from physical (drying, combing, solar radiation, etc.) and chemical (perming, dyeing, bleaching) damage. They also repair the cleaved bonds of damaged hair keratin proteins, thereby restoring damaged hair and maintaining its shine and elasticity. Noticeable changes in hair texture can be seen within 5 minutes of using each mist and mask. The products are divided into home care and professional use, with the professional one available in a 200ml size called pDR, and the home care version, iDR, available in a 50 ml size. Vira Care iDR hair mist and mask are also available in a set of three pieces, consisting of two hair mists and one hair mask.

Our Capacities: 80,000 boxes of mist and mask monthly





COSMECEUTICAL SERUM AND CREAM



First Botulinum Toxin Type C Cream and Gel and Serum

PTx is the world's First Botulinum Toxin type C peptide developed by novel peptide technology and exclusive transdermal delivery system.

Like Botulinum Toxin Type A, PTx can be used for a variety of indications. However, unlike Type A, PTx does not require injections and provides efficient, fast, and safe results.

It has both Cosmeceutical and pharmaceutical applications, including face lifting, anti-wrinkle treatments, skin hydration, pain relief, and more.

PTx is the culmination of years of scientific research into Biomimetic Peptides and Growth Factors.

Needle free Botulinum Toxin for pain control, anti-aging and anti-wrinkle, and Strengthening the skin

Our Capacities: 200,000 boxes of cream, gel and serum monthly



The background of the slide features a variety of pharmaceutical products. In the upper left, there are several yellow capsules. To the right, there are blue and white tablets. In the center, there are several blister packs containing pink and yellow capsules. In the foreground, there are several clear glass vials, some with yellow caps and some with silver caps. The overall scene is brightly lit, with a soft blue and white color palette.

Finally our capacities are more than 1000 tones pharmaceutical pellets annually

more than 2,000,000,000 capsules and more than 1,500,000,000 tablets yearly.

Our capacity for oral vial is more than 20,000,000 oral single dose vials.

We can manufacture cosmeceutical cream, serum and gel mor than 1 million boxes yearly.

Our capacity for eye drop is more than 3 million eye drops annually.

Our capacity for dermal filler as prefilled syringe is near 1,000,000 syringe.

