

İyon Health Medical

Medical Devices



IYON HEALTH MEDICAL

İyon is a subsidiary within the esteemed Alyors Holding, standing as one of the distinguished companies under the group's umbrella.







ALYORS HOLDING

Alyors' long journey since 2004 began with the shared vision and over 30 years of collective experience of a pharmacist, a doctor, and an engineer, all dedicated to enhancing human health with innovative products made from natural ingredients.

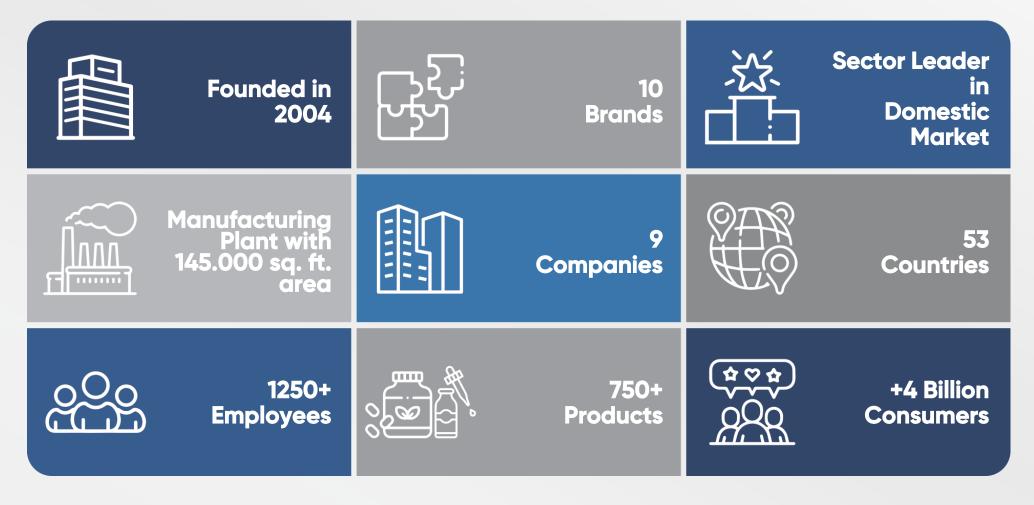
Today, Alyors has become a household name, with 750 products under 10 brands and 9 companies that cater to diverse health and wellness needs, including food supplements, dermo-cosmetics, and medical devices. Our products touch the lives of millions of people in over 50 countries.

Experience the Alyors difference: 'Care More, Inspire More, Innovate More'



AT A GLANCE: ALYORS GROUP COMPANY











İyon Health Medical

It was established in 2008 by pharmacists with 30 years of professional experience. As a pioneering force in the Turkish medical device sector, our commitment to addressing the evolving needs of the industry has been central to our success .

As a leading innovator, İyon Health Medical has made significant strides in the market, becoming the first producer of 'pen needles' and 'sea water' in Türkiye. These groundbreaking products have been recognized with the Project success Appreciation award from TUBITAK (the Scientific and Technological Research Council of Türkiye), underscoring our dedication to research and development.

Iyon Health Medical has significantly expanded its product portfolio to include four main categories: medical devices, cosmetics, biocides, and others, encompassing 28 different brands.

Our commitment to quality is demonstrated through strict adherence to ISO and CE standards. Each product undergoes comprehensive quality control measures in accordance with ISO 13485, ISO 9001, and ISO 22716 standards before being released to the market.



How did we achieve success?

lyon Health Medical, which prioritizes health, achieves its goals through a success strategy that it has crafted as a company offering health initiatives, innovative ideas, and enhanced existing concepts.

Innovative Ideas: We observe, produce, and develop in a world that is constantly evolving and changing.

Expertise: We continually strengthen our team by hiring experts who are innovative and experienced.

Right Business Model: We maintain our status as a company that is always current through high-level planning.

Planned Work: We carefully plan the ideas we develop and implement these plans in a disciplined manner.



iyon



WE ARE RELIABLE

We are a medical company that leads the sector, is known and has references by the leading companies in the sector.



WE ARE EXPERIENCED

Together with our years of experience, we are a family that constantly improves its business volume with our high production capacity.



WE ARE EXPERTS

Our team has written documents in this field and consists of expert personnel in the field.



WE ARE WITH YOU

With the products we have produced, we contribute not only to health in Türkiye but also to the global health community







OUR MISSION

With our expert staff, we offer natural products, whose traditional use in prevention and treatment is as old as the history of mankind, by scientifically examining and enhancing them with the advancements of modern medicine.

We focus on creating solutions that add value to human life through our dedication to the sector we operate in, the commitment we feel toward our employees, the communities where we operate, and the service culture we maintain for the consumers who purchase our products.

OUR VISION

- > To be a leader in medical products in Türkiye and the world.
- > To be a pioneer and leading company in health products.
- To produce and develop always new projects for the better.
- To grow more as İyon Health Medical and to create added value for our country.







FACILITY AREA

iyon Health Medical's production facility comprises 13,400 square meters of indoor area and 5,000 square meters of outdoor area.



IYON HEALTH MEDICAL MANUFACTURING FACILITY











QUALITY CONTROL & ASSURANCE

İyon Health Medical is committed to producing high-quality medical products. The company prioritizes customer satisfaction through innovative product development, adherence to legal and customer requirements, and continuous employee training. This commitment ensures that İyon Health Medical remains a reliable and sought-after company in its field.

Our quality management system is designed in accordance with ISO 9001:2015, ISO 13485, ISO 22716, and CE standards to ensure customer satisfaction and continuously improve the quality of our products.











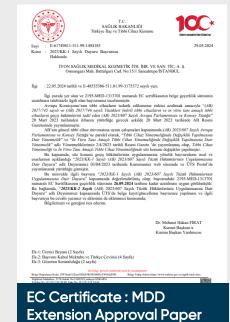
QUALITY CERTIFICATES













Authorisation Certificate















PRODUCTS

INSULINE PEN NEEDLE ANTI-LICE SPRAY

SEA WATER

PHYSIOLOGICAL SERUM SPRAY/DROPS/VIALS

SINUS RINSE

GLYCERINE

NEBULIZER

TEA TREE OIL SHAMPOO

NASAL ASPIRATOR & TIPS

OTHER COSMETICS

7,5% & 10% POVIDIONE IODINE





MEDICAL DEVICE PRODUCTS





INSULINE PEN NEEDLES



INSULINE PEN NEEDLES

iyon

Insuline Pen Needles are designed for adults and children to administer insulin subcutaneously using an insulin pen.

Insuline Pen Needles are medical devices that meet the ISO 11608-2:2022 standard and are compatible with all types of insulin pen injectors.

Description:

- Contains 100 disposable, sterile, apyrogenic hypodermic needles, sterilized with ethylene oxide.
- The plastic component is made of polypropylene, and the steel component is made of stainless steel. The product is latex-free.

Benefits:

- Thin-wall technology for optimal flow
- Silicone-coated for comfortable use
- Triple-bevel cut for a painless injection
- Compatible with all insulin pens
- Color-coded for different lengths





PEN NEEDLES



	PEN NEEDLES Universal Fit © Comfortable injection 4 5327 32 G 100 Pcs	PEN NEEDLES Universal Fit	PEN NEEDLES Universal Fit O Optimal flow O Comfortable injection 5 mm 31 G 100 Pcs	PEN NEEDLES Universal Fit Comfortable injection 6 ''Ilde'' 316 100 Pcs	PEN NEEDLES Universal fit © Optimal flow © Comfortable injection 8 mm 31 G 100 Pcs
Ref No	PN3204	PN3104	PN3105	PN3106	PN3108
Product Name	İyon 32 G 4 mm Pen Needles	İyon 31 G 4 mm Pen Needles	İyon 31 G 5 mm Pen Needles	31 G 6 mm Pen Needles	İyon 31 G 8 mm Pen Needles
Gauge	32 G (0,23mm)	31 G (0,25mm)	31 G (0,25mm)	31 G (0,25mm)	31 G (0,25mm)
Length mm/Inch	4 mm (5/32'')	4 mm (5/32")	5 mm (3/16")	6 mm (1/4'')	8 mm (5/16")
Box/Quantities	1/100	1/100	1/100	1/100	1/100







PHYSIOLOGICAL SERUM



PYHSIOLOGICAL SERUM SPRAY / DROP

Physiological Serum Spray/Drop helps facilitate easier breathing and maintain daily nasal hygiene, promoting overall respiratory comfort and function.

Composition:

Physiological Serum is an isotonic sterile solution that contains 0.9% sodium chloride and purified water.

Benefits:

- Flushes out irritants by cleansing and eliminating impurities (dust, mucus, and allergens).
- Moisturizes a dry and stuffy nose by hydrating the nasal tissue.
- Relieves nasal congestion by clearing mucus and blockages.
- Helps breathe easier.
- Sterilized with gamma radiation.





Free













PHYSIOLOGICAL SERUM BoV

Physiological Serum is packaged in a 100 ml nasal spray bottle, produced using bag-on-valve (BOV) technology with compressed air. BOV technology is safe and environmentally friendly.

Recommended Use:

Saline Nasal Spray is suitable for use by both adults and children. It is safe to use during pregnancy and breastfeeding.

Benefits;

- For Daily Nasal Hygiene and Moisturizing
- For a Deeper Nasal Cleaning
- Does not contain propellant nitrogen gas; it is non-flammable and non-explosive.
- Sterilized with gamma radiation.















PHYSIOLOGICAL SERUM VIAL

Serum Physiological Vial consists of 5 ml isotonic saline solution.

Description:

- Disposable 5 ml isotonic saline vials for single use.
- Softens the mucus accumulated in the nose, moisturizes the nasal cavity, and eases breathing.
- It does not contain any preservatives.
- Suitable for use in newborns and young children.
- Sterilized with gamma radiation.















SEA WATER



SEA WATER SPRAY

Sea Water Spray consists of sterile water and minerals.

Hypertonic & isotonic and sterile.

Benefits:

- It does not contain preservatives; it is natural.
- Flushes out irritants by cleansing and eliminating impurities (dust, mucus, and allergens).
- Moisturizes a dry and stuffy nose by hydrating the nasal tissue.
- Relieves nasal congestion by clearing mucus and blockages.
- Helps ease breathing.
- If requested, production can be made with additional aloe vera/eucalyptus formulations.
- Sterilized with gamma radiation.

















SEA WATER BoV

Sea Water consists of steril water and minerals

Description:

- Hypertonic & isotonic, and sterile.
- It does not contain preservatives; it is natural.
- It does not contain propellant nitrogen gas.
- Produced with bag-on-valve technology, it is non-flammable and non-explosive.
- If requested, production can include additional aloe vera/eucalyptus formulations.

Benefits:

- Flushes out irritants by cleansing and eliminating impurities (*dust, mucus, and allergens*).
- Moisturizes a dry and stuffy nose by hydrating the nasal tissue.
- Relieves nasal congestion by clearing mucus and blockages.
- Helps ease breathing.



















SINUS RINSE



SINUS RINSE

Sinus Rinse consists of a mixture of sodium chloride and sodium bicarbonate.

Description:

Sinus Rinse contains a mixture of sodium chloride and sodium bicarbonate to naturally reduce nasal and sinus symptoms caused by colds and flu, hay fever, nasal dryness, sinusitis, and other allergies; it can also be used to clean and moisturize the nasal mucosa.













NASAL ASPIRATOR & TIPS



NASAL ASPIRATOR



Nasal Aspirator is specifically designed to help cleanse the baby's nose safely, effectively, and gently with its extra-soft tips.

Recommended Use:

Nasal Aspirator is recommended for newborns, infants, and children who cannot blow their noses themselves.

İyon Nasal Aspirator can be used as needed, especially before eating or sleeping.

Composition:

Nasal Aspirator consists of **a nasal aspirator body** (polypropylene), **five soft disposable tips** with sponge filters (polyvinyl chloride), a flexible tube, and a mouthpiece.

Benefits:

- Helps relieve baby's nasal congestion, allowing them to breathe, sleep, and feed more comfortably.
- Prevents complications such as ear infections (otitis), sinus infections (sinusitis), and cough.
- It does not contain any preservatives.





NASAL ASPIRATOR TIPS

Nasal Aspirator Tips are used to cleanse a baby's nose safely, effectively, and gently with their extra-soft tips.

Nasal Aspirator Tips fit perfectly into your baby's nose with their soft tips, designed to suit the anatomical structure.

Recommended Use:

Nasal Aspirator is recommended for newborns, infants, and children who cannot blow their noses themselves.

İyon Nasal Aspirator can be used as needed, esp. before eating or sleeping.

Composition:

Nasal Aspirator Tips contain 10 disposable, soft tips made of PVC (polyvinyl chloride) with sponge filters.

Benefits:

- Helps relieve baby's nasal congestion, allowing them to breathe, sleep, and feed more comfortably.
- Prevent complications such as ear infections (otitis), sinus infections (sinusitis), and cough.
- Each replacement tip is individually packaged, and features a mucusabsorbing filter to ensure perfect hygiene.









NEBULIZER



NEBULIZER



Description:

A nebulizer with a compressor is a device that converts liquid medicines into vapor, allowing them to be inhaled.

The nebulizer enables the effective administration of asthma medications in young children, patients who cannot adapt to metered-dose inhalers, and patients with severe asthma. Special medicines prepared for use with a nebulizer are called NEBUL.

The Smart Neb Compressor Nebulizer is used for the treatment of asthma, chronic lung diseases (COPD), cystic fibrosis, bronchial asthma, acute and chronic bronchitis, and pneumonia.







ANTI-LICE SPRAY



ANTI-LICE SPRAY

Anti-Lice Spray is a medical device indicated for the treatment of head lice infestations.

It is an easy way to get rid of head lice and eggs.

Recommended Use:

Anti-Lice Spray is suitable for use on adults and children over 6 months old. It is safe during pregnancy and breastfeeding.

Composition:

Anti-Lice Spray is specially formulated with %40 cyclopentasiloxane and %60 dimethicone, does not contain additives harmful to the body.

Description:

Anti-Lice Spray consists of a 100 ml hair solution spray bottle and includes a metal lice comb.

It acts by closing the respiratory tracts of lice and nits by physical mechanism of action. Since it is physical, it is not possible for lice to gain resistance.

Benefits:

- Anti Lice Spray works with a physical action that suffocates head lice, ensuring they do not develop resistance to the treatment.
- Anti-Lice Spray is free from harmful pesticides, making it safe and gentle for hair and scalp.
- It is odorless and colorless, providing a more comfortable and user-friendly lice treatment option.
- With its fast-action formula, it resolves lice infestations in just 30 minutes.











COSMETIC PRODUCTS





TEA TREE OIL SHAMPOO



TEA-TREE OIL SHAMPOO

iyon

Description:

It is a formula specially produced for the hair skin and scalp.

Benefits:

- TTO (Tea Tree Oil) shampoo strengthens hair and hair follicles.
- It helps your hair to be clean, soft, vibrant and shiny.
- It can be used together with Anti-Lice Spray.







GLYCERINE



Glycerine

iyon

Description:

It consists of Pure Glycerine.

- It is a natural and skin-friendly compound.
- It has a moisturizing and softening effect on skin.
- It assists in softening hardened earwax, facilitating easier removal.
- It possesses a broad spectrum of applications.







NIPPLE CARE CREAM



NIPPLE CARE CREAM

Description:

It is composed of lanolin.

- Softens cracked nipples and provides comfort during breastfeeding.
- Keeps the nipple moisturized, preventing dryness and irritation.
- Forms a thin barrier on the skin, offering protection against external factors.
- Apply a thin layer after each breastfeeding session to soothe the nipple and surrounding area.
- Can be applied morning and evening starting from the 32nd week of pregnancy.









INTIM CLEANSING GEL



INTIM CLEANSING GEL

Description:

"It contains Glycerin, Aloe barbadensis leaf juice, Lactic acid, Sodium lactate, Bisabolol, and other similar flora regulators."

Benefits:

- Gently cleanses and soothes the skin with chamomile extract, bisabolol, and aloe vera.
- Enriched with lactic acid, its formula helps maintain the pH balance and natural flora of your intimate area, providing effective protection against unpleasant odors.
- Softens the skin, preventing irritation and providing a refreshing sensation.
- The skin-friendly formula has been dermatologically tested and is suitable for daily use.

iyon







PANTHENOL CREAM



PANTHENOL CREAM

Description:

It contains Aqua, Panthenol, Glyceryl stearate, Ceteareth-20, Polysorbate 20, Petrolatum, Butyrospermum parkii butter, Glycerin, Cera alba, Phenoxyethanol, Propylene glycol and other similar skin conditioning agents.

- Strengthens the skin's natural moisture barrier and provides longlasting hydration.
- Helps the skin regenerate with Panthenol (Provitamin B5), reducing irritation and redness.
- Penetrates the skin quickly without leaving a greasy residue, offering a soothing effect.
- Apply morning and evening to provide your skin with the necessary moisture and care.









SWEET ALMOND OIL



SWEET ALMOND OIL

Description:

It contains Prunus amygdalus dulcis oil (Sweet Almond Oil) and other natural emollients.

- Provides deep moisture for dry-prone skin, softening and giving it a smooth appearance.
- Nourishes your hair, helps repair split ends, and adds shine and softness.
- Contains 100% pure Prunus Amygdalus Dulcis Oil (Sweet Almond Oil) with no chemical additives.
- Can be safely used for skin, hair, and nail care.









BIOCIDAL PRODUCTS





BATTIKENT 7.5% POVIDONE IODINE



BATTIKENT 7.5% POVIDONE IODINE

Description:

It contains Povidone lodine and other effective antiseptic agents.

- Battikent 7.5% Povidone lodine provides effective disinfection on skin and wound surfaces.
- Quickly acts against microorganisms, reducing the risk of infection.
- Suitable for pre-surgical skin preparation, cleaning minor wounds, and general antisepsis.









BATTIKENT 10% POVIDONE IODINE



ALVITA 10% POVIDONE IODINE

Description:

It contains Povidone Iodine and other effective antiseptic agents.

- Alvita 10% Povidone Iodine offers powerful antiseptic protection with its high concentration.
- Can be used before and after surgery, for wound cleaning, and infection prevention.
- Safely used on skin surfaces, effective against bacteria, viruses, and fungi.









FRESH STICK



FRESH STICK

Description:

It consists of Menthol, Camphor, Turpentine.

- Fresh Stick Helps clear blocked nasal passages, facilitating easier breathing.
- Provides a refreshing sensation and eases respiration.
- Its convenient use makes it suitable for anytime application.
- Its refreshing and soothing effect aids in comfortable breathing throughout the day.







REFERENCES





























































J/On



Alyors Holding

t +90 212 447 47 37 Esentepe Mah. Büyükdere Cad. No:171 Metrocity İş Merkezi A Blok Kat:1 Şişli/İstanbul

Manufacturing Plant

t +90 216 365 38 83 Osmangazi Mh. Battalgazi Cd. No: 15/1 Sancaktepe/İstanbul