CONTIPRO
Hyaluronan Specialist

Every Face Tells a Story

Cosmetic Portfolio

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Deep Insight into Biological Processes

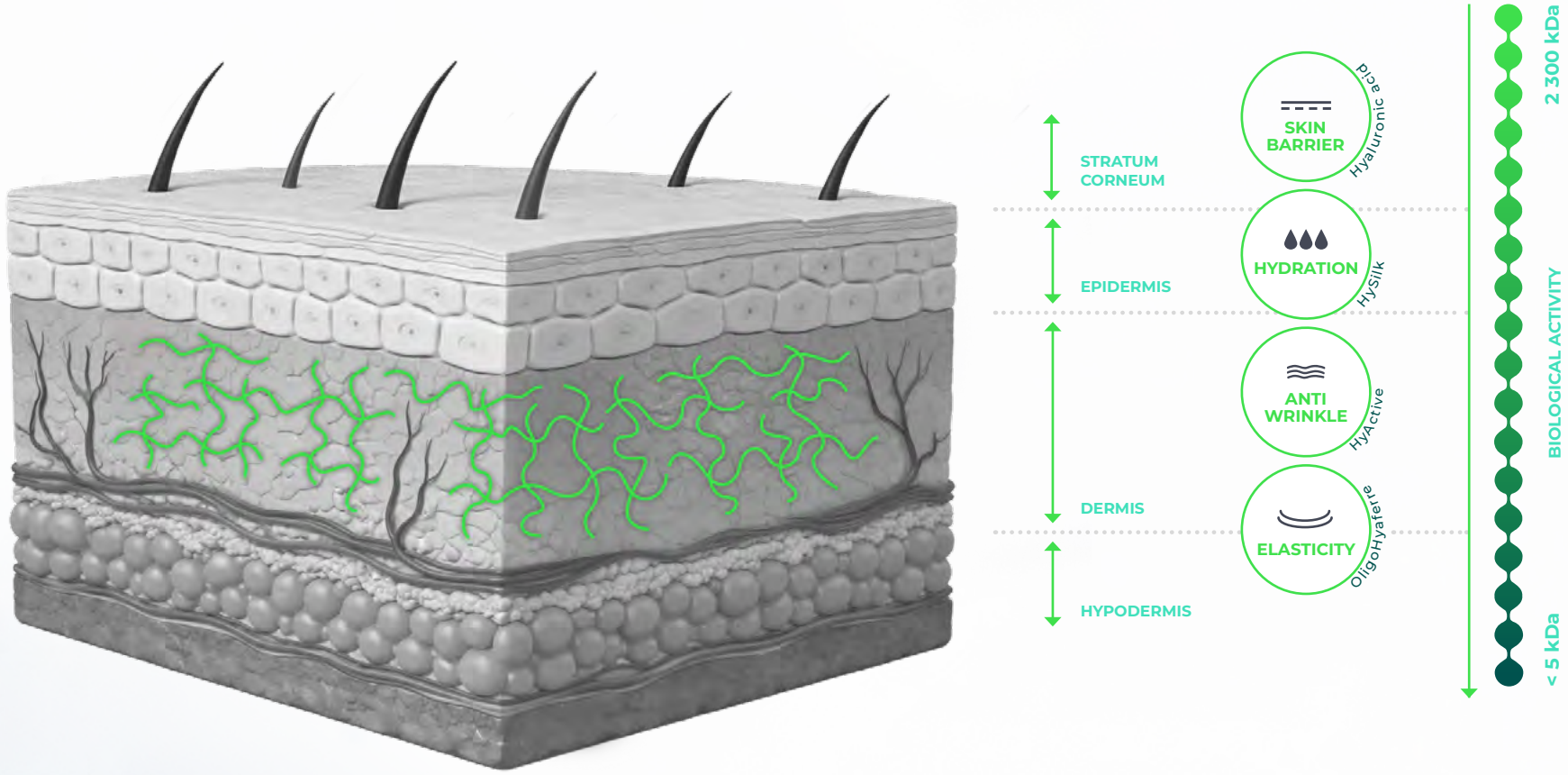
The main pillar of our approach is a comprehensive understanding of diverse skin needs and the **development of targeted solutions** designed to improve skin appearance, condition and overall quality.

Targeting a wide spectrum of effects in the skin is possible due to our capacity to **study different aspects of skin condition**, function and appearance using the latest instrumentation.

After applying our active ingredients *in vivo or in vitro*, we quantify changes in the monitored parameters and **objectively evaluate the efficacy** of our products.

Effects of Hyaluronic Acid Based Actives

Our vision of advanced skincare solutions does not end with hyaluronic acid.
It is just the beginning. Our state-of-the-art research continues to open new possibilities.



Innovation for Modern Beauty

We turn science and deep knowledge of hyaluronic acid into new formats with our own oil modified or oral solutions. We complement them with microbiome-inspired active Biomindol, **driven by long-term market research and current trends**. Designed to boost hydration, support the barrier, and smooth the look of skin.

Oily Hyaluronic Acid
HA-Oil

- **Hair Care**
  & Colour Cosmetics
- **Anti-Wrinkle**
  & Hydrating Properties

+20%
Lip Plumping

+30%
Elasticity

Orally Taken HA
Nutrihyl

- **Gut-Skin Connection**
  for Improved Skin
- **Feed Your Glow**
  from the Inside Out

+19%
Hydration

-15%
TEWL

Microbiome-inspired
Biomindol

- **Next-generation Revitalizer**
  Active for Stressed Skin
- **Advanced Barrier Renewal**
  with Collagen Boost

-25%
Wrinkles

-20%
TEWL

PORTFOLIO	DESCRIPTION	MECHANISM OF ACTION	RECOMMENDED CONCENTRATION	TRENDS
Hyaluronic Acid Sodium Salt Sodium Hyaluronate	Standard & high molecular weight sodium salt of hyaluronic acid 1.3–2.3 MDa.	Skin hydration, film-forming effect, skin barrier restoration. Anti-pollution effect. Skin microbiome support.	**0.01–0.1%** safety tests up to 1%	
HySilk Sodium Hyaluronate	Low molecular weight sodium salt of hyaluronic acid 0.15–1.3 MDa.	Penetrates into the epidermis. Increases production of the skin barrier components. Anti-inflammatory and anti-pollution effect. Reduction of the skin oiliness. Skin microbiome support.	**0.01–0.1%** safety tests up to 2%	
HyActive Sodium Hyaluronate	Very low molecular weight sodium salt of hyaluronic acid 10-150 kDa.	Penetrates deep into the dermis. Increases collagen and body's own HA production for effective wrinkle reduction. Fights epidermal atrophy. Anti-inflammatory and anti-pollution activity. Skin microbiome support.	**0.01–0.1%** safety tests up to 2%	
OligoHyaferre Hydrolyzed Sodium Hyaluronate	Sodium hyaluronate oligosaccharides.	Prevents degradation of ECM. Stimulates blood microcirculation in the skin, nourishing effect. Anti-inflammatory and anti-pollution properties. Skin microbiome support. Keeps hydrating properties of hyaluronic acid.	**0.01–0.05%** safety tests up to 1%	
HyWhite Sodium Hyaluronate and Linolenic Acid	Whitening hyaluronic acid	Highly effective anti-pigmentation agent. Decreases production of melanin. Improves skin colour uniformity. Stimulates degradation of tyrosinase.	**0.01–0.1%** safety tests up to 0.4%	
HyRetin Sodium Retinoyl Hyaluronate	Safer retinoid form	Anti-inflammatory effect by reduction of pro-inflammatory cytokines. Stimulates synthesis of collagen and fibronectin. Acne reduction. Keeps hydrating properties of hyaluronic acid.	**0.01–0.1%** safety tests up to 0.1%	

Cosmos Approved · China Compliant · Patented Preparation · Microbiome Friendly · Collagen Booster · Anti-Pollution Activity · R Retinol Alternative · Vegan

PORTFOLIO	DESCRIPTION	MECHANISM OF ACTION	RECOMMENDED CONCENTRATION	TRENDS
HA-OIL Ricinus Communis Seed Oil, Sorbitan Olivate, Sodium Hyaluronate, Caproic Acid	Low molecular weight sodium hyaluronate modified with caproic acid, dispersed in Ricinus oil.	Hydrophobization enhances penetration into the skin, hair and nails. Stimulates hair growth, increases its strength and smoothness. Increases lip volume and smoothness.	**1 - 2%** safety tests up to 100%	
CrossLinked^{HA} Sodium Hyaluronate and Sodium Hyaluronate Crosspolymer	Produced by crosslinking of hyaluronic acid-aldehyde in the presence of standard HA.	Forms hydrogel microparticles in water. Reservoir of water and other actives inside its pores for their controlled release into the skin and higher efficacy. More stable than standard HA with prolonged effect.	**0.01–0.1%** safety tests up to 1%	
Carboxy-methylglucan Sodium Carboxymethyl Beta-Glucan	Water-soluble derivative of yeast beta glucan.	Stimulates skin antioxidant capacity, protects proteins and lipids from damage. Antioxidant, anti-inflammatory and anti-pollution activity. Skin microbiome support. Increases skin elasticity and reduces wrinkles.	**0.01–0.1%** safety tests up to 2%	
Clodessine Phosphate Buffered Saline, sh-Nonapeptide-4, Phenoxyethanol (or Phenethyl Alcohol)	Clear, colourless solution containing nonapeptide.	Fragment of the natural anti-ageing protein klotho. Support cellular resilience and maïntain a youthful-looking skin appearance. Boosts natural cell-protective mechanisms	**0.1 - 1%** safety tests up to 1%	
Zinnerine Aqua, Hexapeptide-2, Zinc Sulfate, Phenoxyethanol (or Pentylene Glycol)	Clear, colourless solution containing zinc hexapeptide complex.	Retinol-like activity (anti-acne and anti-ageing effect). Anti-acne effect due to inhibition of all four main causes of acne: increased sebum production, epithelial hyperkeratinization, inflammation, overgrowth of Cutibacterium acnes.	**0.1 - 1%** safety tests up to 10%	
Biomindol Caprylic/Capric Triglyceride, Indole Acetic Acid, Hexyl Alcohol	Clear, colourless to pale-yellow oily liquid.	Multifunctional microbiome-inspired active. Supports and reinforces the skin barrier, while at the same time improving hydration, which contributes to overall epidermal comfort and resilience. In addition, it helps to soothe and calm sensitive or irritated skin.	**1 - 10%** safety tests up to 100%	

← Others HA Based →

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We Conduct Comprehensive In Vivo Efficacy Testing

Varying Study Duration

Turn to us for short- and long-term studies to evaluate product effects from just a few hours up to several weeks.

Subjective User Feedback

Before the product launch, you gain valuable feedback from participants.

Testing Across Parameters

Thanks to a wide range of instruments, we measure a broad spectrum of parameters such as hydration, pigmentation, and skin elasticity.

We Emphasize a Personalized Approach and Transparency

Tailored Pricing

We determine pricing individually based on the scope, duration, and type of study.

Flexible Options

You can collaborate with us on one-time tests or long-term projects.

Open Communication

You will regularly receive testing reports supported by real data.

35+ Years of Innovation

CONTIPRO

15+
PUBLICATIONS YEARLY

Shaping the future

Contipro is a biotechnology company based in the Czech Republic and a globally recognized producer of active ingredients for the pharmaceutical and cosmetic industries. We have more than 35 years of experience and export our products to over 80 countries worldwide.

5405 m²
FULLY EQUIPPED LABORATORIES

We emphasize R&D

Our scientists study the cellular and molecular mechanisms that influence skin health and develop and test brand-new substances for advanced cosmetic products in our own laboratories. We are always willing to go the extra mile and reach even the most sophisticated demands of our customers, especially in backing scientific services.

100+
PATENTS & INDUSTRIAL DESIGNS

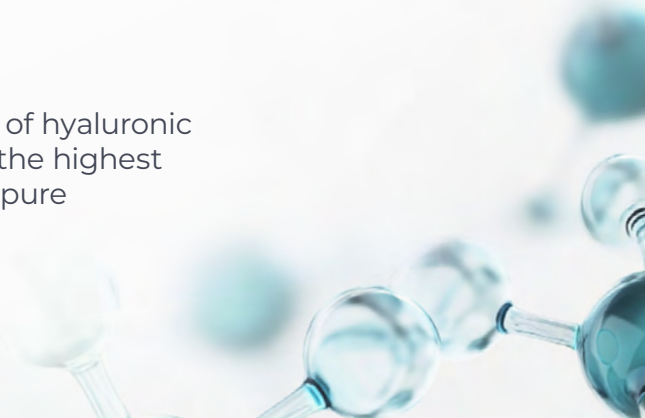
We care

Because we are situated in the natural countryside of green central Europe, we have a double motivation to care for our environment. Our production is firmly based on natural biological processes.

40%
OF OUR EMPLOYEES WORK IN R&D

Our extraordinary HA

Contipro's core expertise has always been the research and production of hyaluronic acid and its derivatives. During the process of production, we focus on the highest quality and safety of our substances. We are able to manufacture ultra-pure hyaluronic acid, which meets even the most specific requirements.



Hyaluronan Specialists From Heart of Europe

Vladimír Velebný, Ph.D.

Associate Professor and founder of Contipro, has shaped the company's scientific vision from the beginning. As a long-standing research strategy advisor, he continues to provide expert guidance and inspiration for Contipro's scientific teams.

Mgr. Ilona Matějková

Ilona leads the scientific development of Contipro's active cosmetic ingredients, coordinating *in vitro* and *in vivo* studies and translating research into high-performance cosmetic actives.

Mgr. Zuzana Jeníková

Anytime you would like to know any information about our ingredients, Zuzana is here to help you. As a Technical Sales Specialist for active ingredients, she will be happy to answer your questions and provide the support you need. Feel free to contact her anytime.

Shaping the Future

CONTIPRO

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