



ULTRA NAD+

Clinically formulated with NAD,
this ampoule supports the skin's
natural repair process.

It revitalizes tired, aging cells from within,
enhancing cellular renewal and
strengthening skin resilience.



Dry Ampoule: 120mg × 1 vial

Solvent Ampoule: 5ml × 1 vial

WHAT IS ULTRA NAD+?

NAD⁺ is an essential molecule for cellular health, playing a central role in reactions and activating key enzymes such as SIRT1, SIRT6, and PARPs, which regulate DNA repair and metabolism. As we age, chronic low-grade inflammation—known as “inflammaging”—and elevated activity of enzymes like CD38 progressively deplete NAD⁺ levels. This decline contributes to reduced collagen production, loss of skin elasticity, and diminished regenerative capacity.

Its powerful skin-boosting formula combines 25% NAD⁺, NMN, Hyaluronic Acid, Peptides, Collagen, and Exosomes to revitalize cellular energy, stimulate collagen production, and deliver deep hydration for overall skin rejuvenation. Its rich antioxidant profile helps diminish the visible signs of aging, enhances skin firmness and luminosity, and supports a vibrant, youthful appearance from the inside out.



ULTRA NAD⁺

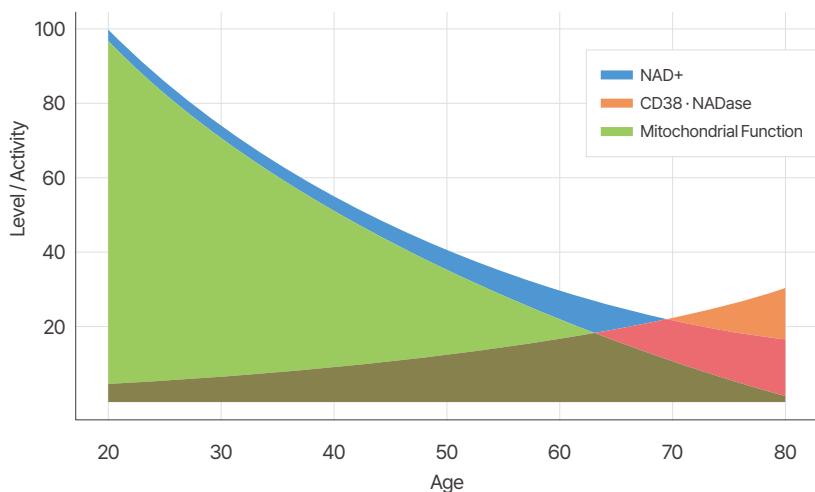
Mechanisms

Before

Aging increases CD38/NADase activity, leading to NAD⁺ decline and mitochondrial dysfunction.

Aging	▲
CD38 - NADase	▲
NAD ⁺	▼
Mitochondrial Function	▼

Age-related Changes in NAD⁺, CD38, and Mitochondrial Function (Area Chart)

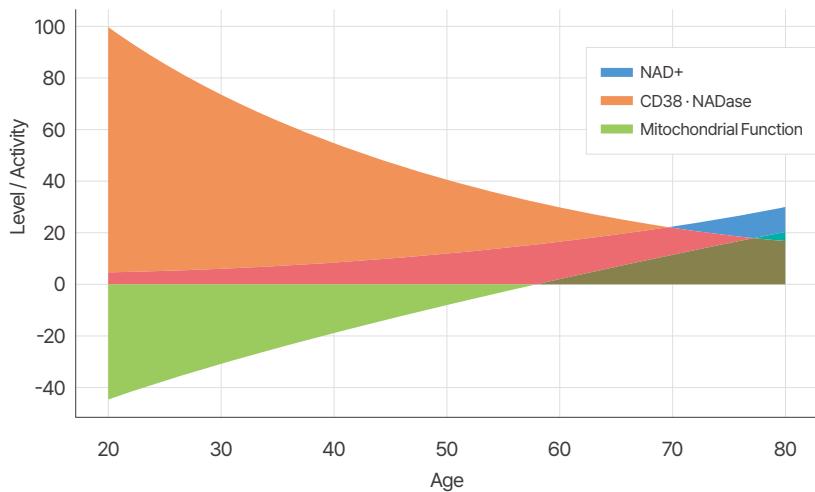


After

NAD⁺ and NMN restores NAD levels, enhance mitochondrial function, and slow down cellular aging.

Aging	▼
CD38 - NADase	▼
NAD ⁺	▲
Mitochondrial Function	▲

Age-related Changes in NAD⁺, CD38, and Mitochondrial Function (Area Chart - Version 2)





ULTRA NAD+

THE POWER TO RENEW



Benefits of ULTRA NAD+

NAD+&NMN

Enhances mitochondrial performance and facilitates DNA repair mechanisms.

Niacinamide

Helps even skin tone while reinforcing the skin's natural barrier.



Hyaluronic Acid

Delivers deep tissue hydration and improves dermal elasticity.



ULTRA NAD+

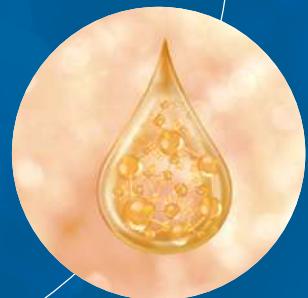
Glutathione

Delivers effective free radical defense and promotes a more radiant complexion.



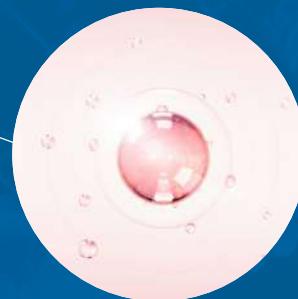
Vitamin C

Helps support collagen integrity and visibly refines skin tone.



Peptides & Collagen

Promotes a firmer, more youthful appearance by minimizing wrinkles.



Effects of Exosome



Cell Regeneration Promotion

Activates dermal fibroblasts and keratinocytes → increases collagen and elastin synthesis → improves skin elasticity



Anti-Aging Effect

Suppresses intracellular oxidative stress (ROS) and aging-related gene expression → reduces wrinkles and enhances skin firmness



Wound Healing Promotion

Growth factors and miRNA induce regeneration → helps with acne scars and post-laser treatment recovery



Whitening & Skin Tone Improvement

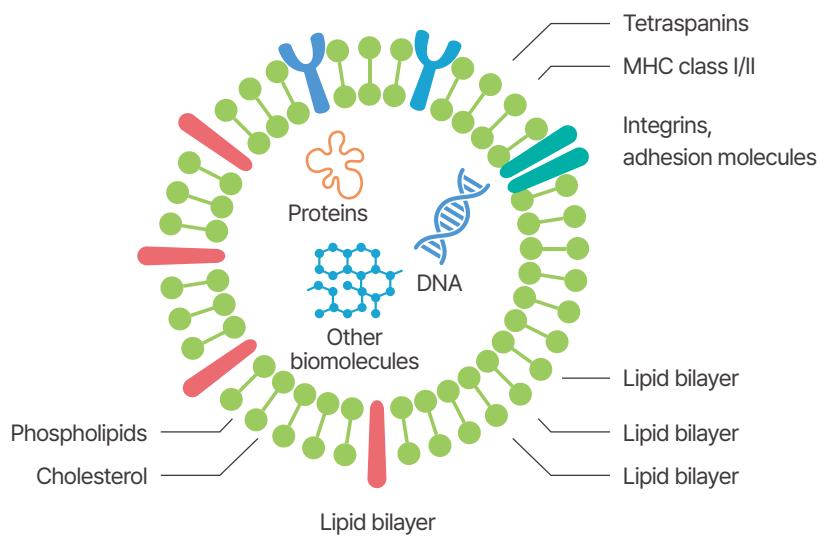
Inhibits melanin synthesis, provides anti-inflammatory effects → alleviates redness and pigmentation



Mainly emphasized for

Mainly emphasized for → skin regeneration, wrinkle improvement, whitening, and scar recovery effects.

EXOSOME



Effects of ULTRA NAD+



Cellular Energy · Mitochondrial Revitalization :

NAD+ is the core driving force behind ATP (cellular energy), helping to effectively relieve fatigue and awaken cellular vitality.



Anti-Aging Renewal · Longevity Gene Activation :

NAD+ activates the renowned "longevity genes" (Sirtuin proteins), promoting DNA repair and delaying cellular aging.

NAD+



Cellular Energy & Mitochondrial Function Enhancement

- NAD+ is essential in the ATP (cellular energy) production process
- Optimizes mitochondrial function



Skin-Related Benefits

- Promotes cell regeneration
- Reduces inflammation



Anti-Aging & Longevity Gene Activation

- Activates sirtuin proteins (So-called longevity genes)
- Reduces oxidative stress (ROS)



Immunity & Recovery

- Promotes the repair of damaged tissues
- Enhances immune cell

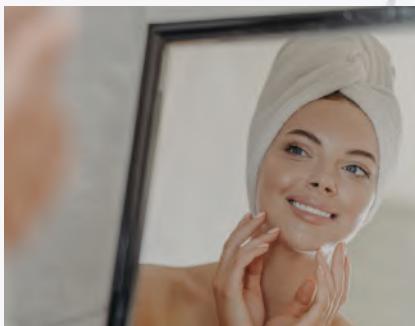


Brain & Nerve Protection

- Improves energy supply to nerve cells
- Studied for potential benefits in neurodegenerative diseases

Recommended Use & Performance

Made for



01

Those looking to maintain youthful skin and minimize the first signs of aging



02

For skin that's lost its glow and needs deep hydration and smoothness



03

For those experiencing reduced firmness, blotchy tone, or age spots

What to Expect

01

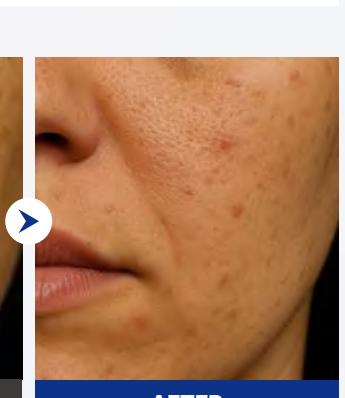
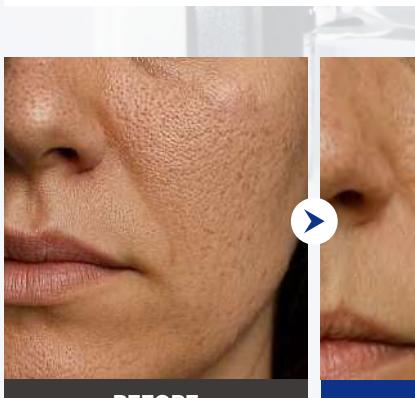
Promotes a firmer, more youthful-looking complexion

02

Enhances moisture levels and helps prevent dehydration

03

Defends against environmental aggressors and calms irritated skin



Usage Guidelines



Step 1

Remove the aluminium seal and take off the rubber stoppers from the dry powder vials.



Step 2

Pour the NAD+ dry powder into the vial containing saline solution.



Step 3

Gently swirl the vial until the powder is fully dissolved into a clear solution.



Step 4

Make sure the skin is completely cleansed before applying the solution.

TOTAL RECOMMENDED VOLUME PER SESSION

Face only 2-3 mL

Face + Neck + Decollete 4-5 mL

INJECTION

Depth	0.5-2 mm into the dermis
Technique	Micro papular, Nappage (maintain 1 cm spacing between injection points for even distribution).
Needle size	30-32G 4-6 mm
Amount	0.01-0.05 mL
Frequency	3 sessions, spaced 1-2 weeks apart; maintenance every 3-6 months.
Pain Management	A topical numbing cream (e.g, lidocaine) may be applied to minimize discomfort.

microneedling device / roller

Needle Length	0.25-0.5 mm
Frequency	5 sessions, spaced 1-2 weeks apart; maintenance every 3-6 months.
Application	Apply the reconstituted solution to cleansed skin; use the microneedling device/ roller to enhance absorption and stimulate collagen.

Adjust total volume based on patient needs and treatment area

IMPORTANT: NOT for intravenous or intramuscular use.

Important Information

safety&best practices



- Minor redness or puffiness might occur but usually fades within a few hours.
- You may notice slight bruising or tenderness near the injection area, which tends to disappear after a few days.
- Refrain from using potent skincare ingredients (like retinol, AHA/BHA acids) right after the procedure.
- Keep the treated skin shielded from direct sun exposure.
- If you experience strong irritation (such as intense redness or severe itching), consult a medical professional promptly.

Important Precautions



- Never administer via intravenous or intramuscular injection.
- Refrain from alcohol, tobacco, and sauna use for at least 24 hours after treatment.
- Seek medical advice immediately if any unusual side effects arise.

Contraindications



- Do not apply if eczema, open wounds, or dermatitis are present in the target area.
- Avoid use in individuals with known allergies or sensitivity to ingredients.
- Pregnant or breastfeeding individuals should seek medical advice before use.
- People with autoimmune conditions or poorly controlled diabetes should obtain medical clearance.
- Do not use on areas with infections or severe skin flare-ups.

Specification

Product name	ULTRA NAD+
Package	Dry Ampoule 120 mg x 1 vial, saline Ampoule 5 mLx 1 vial
Storage	Store at room temperature(1 -30°C) protected from direct sunlight and freezing.
Expiration date	24 months from date of manufacture.
Usage	Check the box for the expiration date. Reconstitute immediately before use.
Composition	Nicotinamide Mononucleotide,Collagen,Niacinamide,Hyaluronic Acid, Nicotinamide Adenine Dinucleotide,Malus Domestica Fruit Cell Extracellular Vesicles(Exosome),Vitis Vinifera Extracellular Vesicles(Exosome).