

ACTIVAGE®

Younger Than Before

Category

Anti-aging supplement

How to Use

One capsule daily

When to Use

Any time of the day

ACTIVAGE® contains 300 mg Nicotinamide Riboside (NR)

A Next-Generation Vitamin B3 with a Unique Metabolic Pathway



According to a study, 300 mg NR significantly increased whole-blood Nicotinamide Adenine Dinucleotide (NAD⁺) levels by up to 51% within two weeks without serious adverse events.

Oocyte quality, progressively declines with age, largely due to the cumulative effects of **oxidative stress and mitochondrial dysfunction**.

Women of **advanced maternal age** experience elevated rates of infertility, and exhibit diminished ovarian reserve.



Potential effects on oocyte quality and ovaries

- Attenuates **PMOS¹-related ovarian impairment**
- Protects oocytes from **diabetes-related deterioration**
- Improves **ovarian reserve**
- Alleviates **ovarian fibrosis**
- Enhances the **ovulation potential**
- Enhances oocyte **maturation**
- Helps to suppress oocyte **apoptosis**
- Improves the potential for **early embryonic development**
- Restores **metaphase II oocyte** quality



Mechanisms

- Increases **NAD⁺** levels
- Alleviates **mitochondrial dysfunction** and enhances **ATP²** synthesis
- Reduces **ROS³**
- Prevents **DNA damage** and improves **chromosomal integrity**



US Federal Food, Drug, and Cosmetic Act: Oral NR is Generally Recognized as Safe (GRAS).

1. PMOS: Polyendocrine Metabolic Ovarian Syndrome

2. ATP: Adenosine Triphosphate

3. ROS: Reactive Oxygen Species

Supplement Facts

Ingredient	Amount Per Serving (mg)	% Daily Value
Nicotinamide Riboside	300	*

*Daily value not established.



Serving Size

1 Capsule Daily



Code: 87036

خانواده



Code: 328806

سلامت و نشاط



Packaging

30 Capsules per Container

References

