

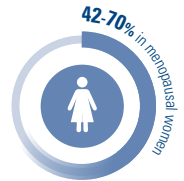
Menotrofy

RED CLOVER EXTRACT & α-GOS PREBIOTIC

MENOPAUSE & VAGINAL DISCOMFORTS, THE KEY FACTS

Vaginal atrophy is **one of the most common conditions occurring in menopause**, with **42% to 70%** of women reporting vaginal discomforts such as **dryness, itching, burning or dyspareunia** (pain during sexual intercourse).

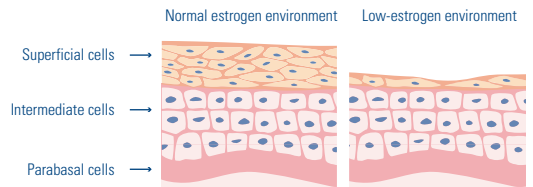
- ▶ **Despite the strong impact on their quality of life, only 30% of women consult their gynaecologist for this taboo condition.**
- Menopause is also closely linked to an unbalanced vaginal flora which **promotes the development of vaginal infections** (a vaginal pH > 4.6 supports the diagnosis of vaginal atrophy).



THE ESTROGEN DECREASE, RESPONSIBLE FOR VAGINAL ATROPHY

Menopause is characterized by a natural decline of estrogen levels (from 800 pg/mL to less than 30 pg/mL in the pre- and post-menopausal state respectively).

- ▶ **This decreased estrogenization of the vaginal tissue leads to vaginal atrophy.**
- ▶ **The lack of estrogen prevents the maturation of the epithelium leaving the superficial cells much thinner.**



WOMEN'S EXPECTATIONS

Menopausal women are looking for a **natural and fast-acting solution to retrieve their intimate balance and get rid of the bothersome symptoms** associated with vaginal atrophy.

MENOTROFY, THE ALL-IN-ONE SOLUTION FOR VAGINAL ATROPHY & MICROFLORA UNBALANCE CAUSED BY MENOPAUSE

A UNIQUE PATENTED COMBINATION OF NATURAL INGREDIENTS

Menotrofy's bioactives have been specifically selected for their synergic action on vaginal atrophy and associated infections:

- **The red clover extract, standardized to a low isoflavone concentration,** acts directly on vaginal cell hydration and restores a healthy vaginal trophicity.
- **The highly specific α-GOS prebiotic** resulting from 3 years of R&D in collaboration with one of the leading European research centers, rebalances the vaginal flora and prevents bacterial vaginosis.

CLINICALLY PROVEN EFFICACY

Menotrofy has been proven, in a randomized clinical study, to restore **good to very good trophicity within 1 month of treatment** ($p < 0.0005$) and **prevents menopausal women from developing associated bacterial or yeast infections.**

HIGHLY IMPROVED QUALITY OF LIFE

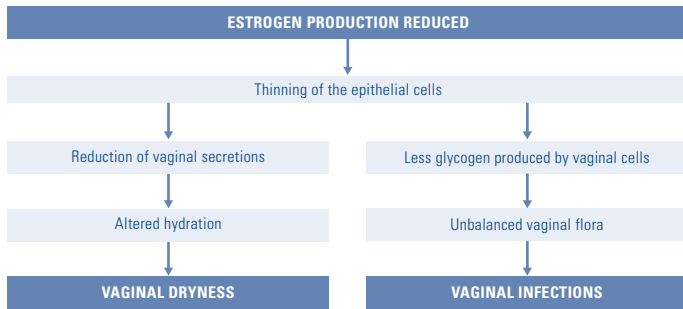
Menotrofy provides a significant and sustainable relief from the dryness, itching and burning sensations with **100% women satisfied by the product's efficacy.**

Mode of action | See next page
Clinical studies | See next page



MENOTROFY, A DUAL ACTION ON MENOPAUSAL EQUILIBRIUM

Menopausal low estrogen levels are the breeding ground of vaginal discomforts:




RED CLOVER EXTRACT
improves vaginal epithelial cells quality and vaginal secretions.



α-GOS
replaces the lacking glycogen and provides the adequate substrate for a selective growth of healthy *Lactobacilli*.

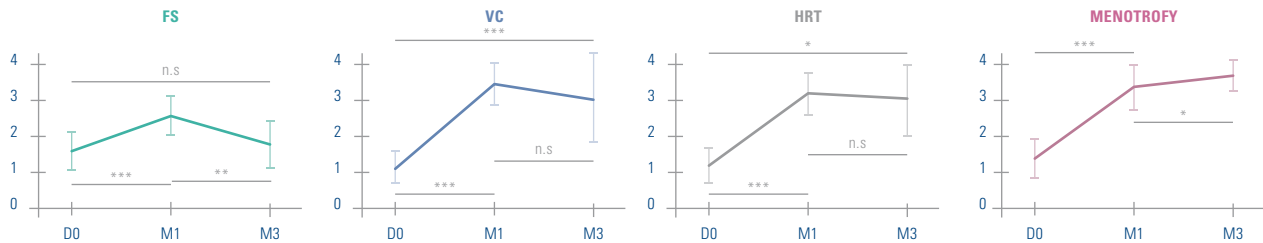
MENOTROFY, THE CLINICALLY PROVEN SOLUTION

The efficacy of **Menotrofy** has been **clinically proven** in a randomized comparative study vs reference treatments on 54 menopausal women diagnosed with mild to severe vaginal atrophy divided into 4 parallel groups:

• **MENOTROFY** • **HRT**: Hormone Replacement Therapy pills (estradiol) • **VC**: Vaginal Capsules (progesterone, estradiol and probiotic) • **FS**: Food Supplements (soy isoflavone)

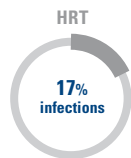
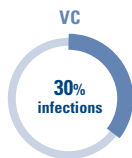
VAGINAL TROPHICITY BETWEEN D0 AND M3

Trophicity scale (1: severe atrophy; 4: very good trophicity)



WITHIN 1 MONTH, 91% OF WOMEN TREATED WITH MENOTROFY HAD RETRIEVED A GOOD TO VERY GOOD TROPHICITY, WITH RESULTS BEING COMPARABLE TO HORMONAL TREATMENTS (HRT and VC) at the end of the study period.
82% OF WOMEN DID NOT FEEL ANYMORE DISCOMFORT OR VAGINAL DRYNESS AFTER USING MENOTROFY.

VAGINAL INFECTIONS BETWEEN D0 AND M3



MENOTROFY PROTECTED WOMEN FROM VAGINAL INFECTIONS (bacterial vaginosis or yeast infection) BY RESTORING A HEALTHY VAGINAL pH & MICROFLORA.

TECHNICAL INFORMATION

- **Actives:** Patented α-GOS prebiotic, Red clover extract & Lactic acid
- **Quality:** Manufactured in EU following GMP and ISO 13485 standards
- **Recommended use:** 1 dose per day for 16 days then 1 application twice-a-week
- **Presentation:** Vaginal gel - 8 single doses
- **Regulatory:** Medical Device

**UNIQUE PATENTED COMBINATION OF NATURAL INGREDIENTS
RELIEVES VAGINAL DRYNESS AND ITCHING
PROTECTS FROM VAGINAL INFECTIONS
CLINICALLY PROVEN EFFICACY**



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