



- Central and peripheral neuropathies (diabetic neuropathy)
- Canalicular (carpal tunnel)
- Nervous fatigue associated with Vit.B deficiencies

Food Supplement



MADE IN ITALY

# WELL-BEING OF THE PERIPHERAL NERVOUS SYSTEM

## DESCRIPTION

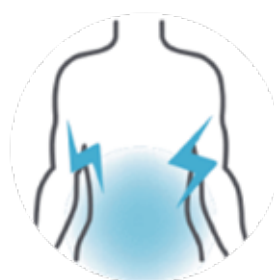
**Neurocortex** is a food supplement based on Alpha lipoic Acid, Soy lecithin, Acetyl Carnitine and Vitamins. Vitamins B1, B2, PP, B6 and B12 promote the normal functioning of the nervous system, Vitamins B5 and Folic acid contribute to the reduction of tiredness and fatigue, Vitamin D supports the normal function of the immune system.



It is recommended the intake of 2 tablets a day

**+** PLUS

## USEFUL FOR



## THERAPEUTIC INDICATIONS

- Contributes to the normal functioning of the nervous system
- Supports normal nervous system function
- Reduces feelings of fatigue and tiredness
- Promotes immune system well-being
- Neuroprotective and neurotrophic action
- Mitochondrial energy support
- Neuronal repair and cognitive enhancement

## PRESENTATION

30 film-coated tablets in blister

## INGREDIENTS

CONTENUTI MEDI / AVERAGE CONTENTS		
in 2 Compresse / Tablets		
Ingredienti / Ingredients	Q.tà / Q.ty	% VNR / NRVs*
<b>ALFA BIOPROTEX®</b> di cui/of which:		
Acido alfa lipoico / Alfa-lipoic Acid	800 mg	-
Cloridrato di L-acetilcarnitina / Acetyl L-carnitine hydrochloride	800 mg	-
Vitamina B1 / Vitamin B1	4,2 mg	382
Vitamina B2 / Vitamin B2	4,8 mg	343
Vitamina B6 / Vitamin B6	6 mg	429
Niacina (Nicotinamide) / Niacin (Nicotinamide)	36 mg	225
Vitamina B5 / Vitamin B5	18 mg	300
Vitamina B12 / Vitamin B12	18 mcg	720
Folato / Folate	400 mcg	200
Lecitina di soia/ Soy lecithin	20 mg	-
Vitamina D3 / Vitamin D3	10 mcg	200

\* VNR = Valori nutritivi di riferimento / NRVs = Nutrient Reference Values



**SYNERGIC**  
MULTI-ACTIVE FORMULATION



**TRIPLE ACTION**



NEUROPROTECTIVE ACTION



ENERGETIC ACTION



REPARATIVE ACTION

## REGULATORY STATUS

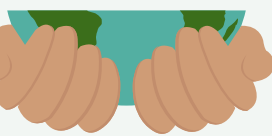
Free sale certificate  
Notification at Italian Ministry of Health  
Certificate of Origin (at the time of invoicing)  
ISO 9001

## CLINICAL STUDY

**“Combined treatment with Palmitoylethanolamide (PEA) and Neurocortex (NC) in patients with canalicular (carpal tunnel) or metabolic (diabetic neuropathy) neuropathy”**  
*A prospective study*



**THE PREVALENCE OF NEUROPATHIC PAIN IS 10% WORLDWIDE**



## COMPARATIVE MONOCENTRIC STUDY



PEA (Gold standard of treatment)

PEA (+) Neurocortex

Neurocortex treatment:  
2 cp/day x 3 months



**PAIN EVALUATION**



**VAS Scale**



**Quality of life**

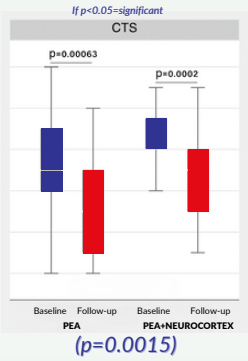


**Eletroneurography**

## Valuation of the Pain

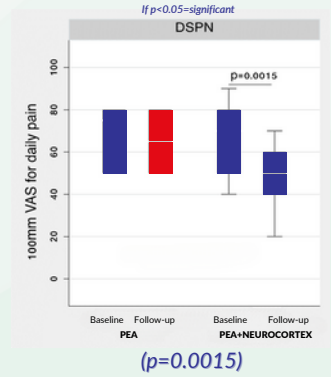
### CARPAL TUNNEL

The Results



### DIABETIC NEUROPATHY (DSPN)

The Results



In the PEA+NC group, pain decreased significantly both during the day and night

Significant improvement in habitual activities

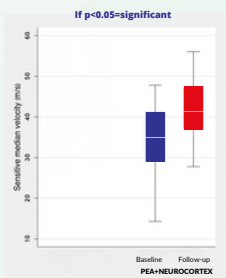


### IMPROVEMENT OF THE MEDIAN NERVE

Speed of conduction

The Results of the group PEA+NC

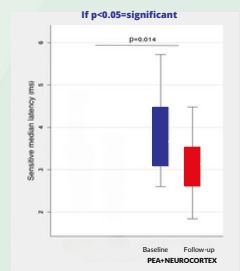
Latency



Sensitive median nerve conduction velocity improved



Mean latency significantly decreased



The combination of Neurocortex and PEA is superior to PEA alone for the symptomatic treatment of CTS and DSPN, show by Clinical and Electrophysiological results

