

# Linnea® HMRLignan®

HMRLignan® is extracted from the *Picea abies* L. (Norway Spruce) plant. The raw material is harvested in a sustainable way, working with local forestry commissions and authorities. Linnea has a special extraction method and its HMRLignan® has a unique activity as a result.

## PRODUCTS

### HMRLIGNAN®

#### Norway Spruce Lignans

// 7-hydroxymatairesinol in aglycone form, co-crystallized with potassium acetate



#### PLANT

*Picea abies*

#### PART OF THE PLANT USED

Wood knots

#### APPEARANCE

Off-white crystalline powder

TRADEMARKED  
AND PATENTED

SUSTAINABLE FORESTS  
TO PROTECT NATURAL  
HERITAGE

STANDARDIZED SPRUCE  
KNOT SELECTION

HMRLIGNAN-RICH  
TREES ONLY

SHORT SUPPLY  
CHAIN FOR  
EXCELLENT QUALITY

## USES



### DIETARY INGREDIENTS

- // Antioxidant and antidegenerative
- // Hot flashes in menopause
- // Metabolic syndrome and cardiovascular diseases adjuvant
- // Neuroinflammation and brain aging
- // Connective tissues densifier  
(Collagen, elastin and hyaluronic acid enhancer)



in progress



GMP  
SITE CERTIFIED



GACP  
COMPLIANT

