

## A FAMILY ENTERPRISE



The pioneering company globally to manufacture Walnut Oil and Defatted Walnut Flour.

[WWW.PROMAIPO.COM](http://WWW.PROMAIPO.COM)





We are Productos del Maipo, a Chilean family enterprise rooted in Los Angeles, Biobío Region, the gateway to Patagonia.

Our journey commenced with a fervent commitment to providing our customers with natural and healthful products. We take pride in being global pioneers in the production of walnut oil.

Who We Are







### WALNUT OIL

Walnut oil is a wholly natural product abundant in essential nutrients, including Omega 3 fatty acids, antioxidants, and vitamins. Its anti-inflammatory and antioxidant properties enhance cardiovascular health, promote skin wellness, and assist in cholesterol regulation. Additionally, it serves as a versatile ingredient in both culinary and cosmetic applications.

It originates from premium quality nuts cultivated in Chile.



### WALNUT FLOUR

Defatted Walnut Flour is a completely natural product characterized by low fat content and high levels of protein and fiber. It is particularly suitable for vegetarian and vegan diets, being naturally gluten-free and imparting a subtle nutty flavor. Its abundance of essential nutrients, antioxidants, and vitamins renders it a healthful option for baked goods and various recipes, offering a nutritious and light alternative in culinary applications.



## OUR COMPONENT

### The Walnut

Walnuts are the sole nuts that contain Omega-3 fatty acids, which are advantageous for health. They are abundantly rich in alpha-linolenic acid, which:

Enhances skeletal well-being

- Mitigates the risk of cardiovascular diseases and diabetes

Inhibits the proliferation of breast, colon, prostate, and kidney tumors (as reported by the Journal of Nutrition).

Chile, a natural haven

Our nation possesses distinctive conditions conducive to the production of fresh, safe, and nutritious nuts.

The Chilean walnut is esteemed as the finest globally for its:

- Color Extralight
- Freshness
- Performance in matches

**ONLY RAW MATERIAL: WALNUT**



# Characteristics of Walnut Oil



It is applicable in both the cosmetic and food industries. It boasts a higher concentration of vitamins E and B compared to other nuts, and it contains the highest level of Omega 3. The smoke point ranges from 180° to 200°C, enabling its use for frying while preserving its properties.

| Categories of fatty acids |           | Range %     |
|---------------------------|-----------|-------------|
| Saturated                 | Stearic   | 1,9 – 2,7   |
|                           | Palmitic  | 5,7 – 7,2   |
| Monounsaturated           | Oleic     | 13 – 22,9   |
| Polyunsaturated           | Linoleic  | 51,6 – 61,6 |
|                           | Linolenic | 18 – 19     |



Selenium

Vitamins

Keratin

Antioxidants

Omega-3

19%

Beneficial lipids HDL

Magnesium

An ideal equilibrium of  
Omegas, designed to  
purify our bodies and  
enhance their  
functionality.





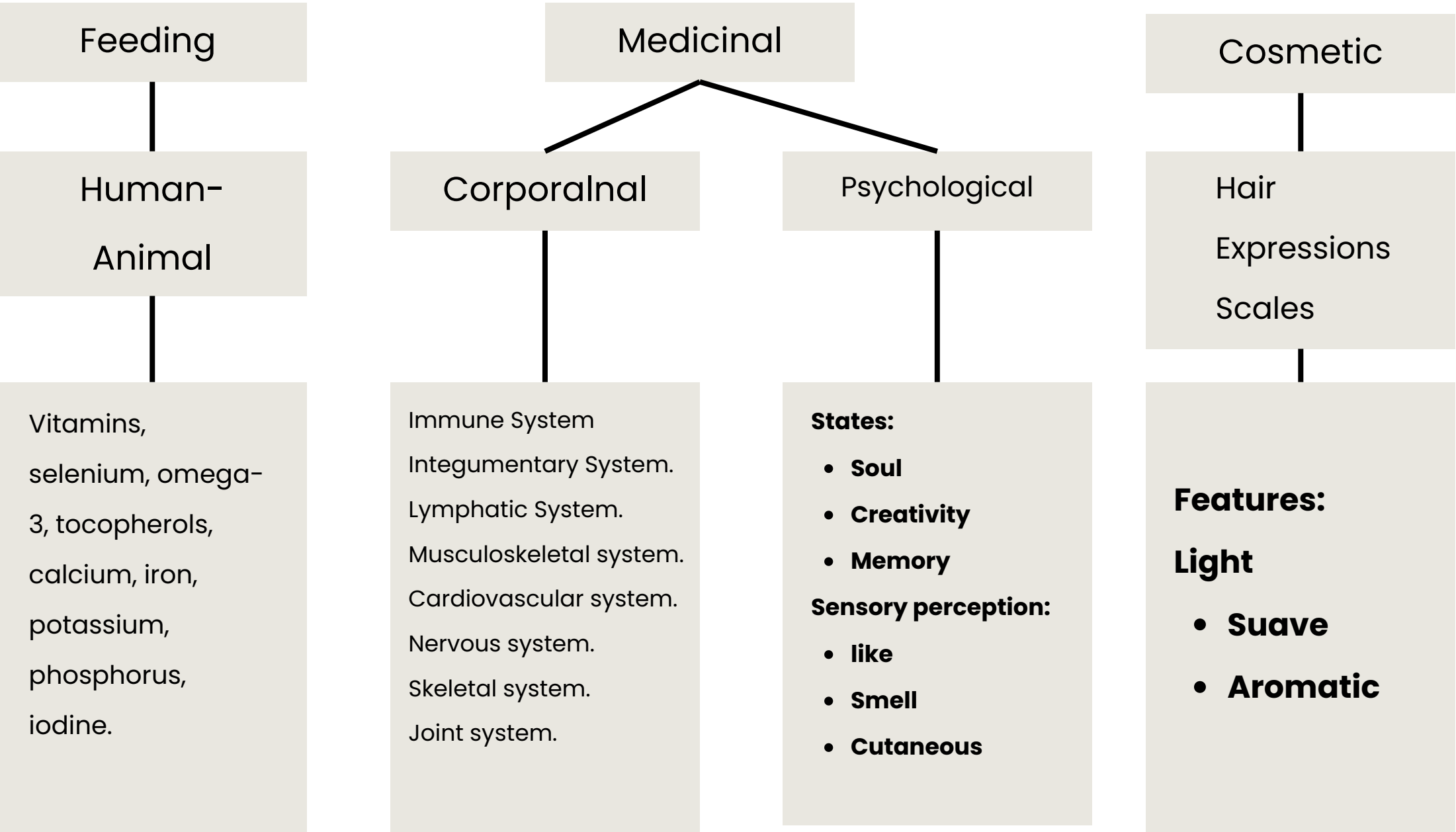
# NUTRITIONAL CONTRIBUTIONS



| Distribution of nutritional contributions across various contexts. | Selenium | Vitamins | Keratin | Antioxidants | Omega-3 | High-density lipoprotein | Magnesium (HDL) fats |
|--|----------|----------|---------|--------------|---------|--------------------------|----------------------|
| Enhanced cognitive capacity  |          |          |         |              |         |                          |                      |
| Luminous Complexion  |          |          |         |              |         |                          |                      |
| For hair and nails.  |          |          |         |              |         |                          |                      |
| Mitigate diabetes  |          |          |         |              |         |                          |                      |
| Colds  |          |          |         |              |         |                          |                      |
| Concentration  |          |          |         |              |         |                          |                      |
| Enhances mood  |          |          |         |              |         |                          |                      |
| Sport  |          |          |         |              |         |                          |                      |



# APPLICATIONS OF WALNUT OIL



According to researchers at the University of Scranton in Pennsylvania, USA, among all hard-shelled nuts, walnuts possess a superior combination of antioxidants, both in quantity and quality, compared to their counterparts.





## Nutritional Composition of Walnut Oil.

### PROPIEDADES FÍSICAS Y QUÍMICAS

|                                       |  |
|---------------------------------------|--|
| Método de extracción                  | Prensado en frío   |
| Apariencia                            | Líquido transparente de color amarillo intenso                           |
| Olor                                  | Olor característico aceitoso suave (libre de olores rancios y externos ) |
| Densidad a 20° C en g/cm <sup>3</sup> | PE 2.2.5 0,920 - 0,930   |
| Índice de acidez mg KOH/g             | PE 2.5.1 máx. 0,5  |
| Índice de yodo                        | PE 2.5.4 147 – 156   |
| Índice de peróxidos en meq.O2 / Kg    | PE 2.5.5 máx. 10   |
| Índice de refracción                  | PE 2.2.6 1,4748 - 1,4753   |

### Nombre : Natural Walnut Oil

ORIGEN MATERIA PRIMA: CHILE  
EMPRESA: PRODUCTOS DEL MAIPO Y COMPAÑÍA LIMITADA

#### COMPOSICIÓN DE ÁCIDOS GRASOS (%)

| PE 2.4.22                        |             |
|----------------------------------|-------------|
| C14 (ácido mirístico)            | máx. 0,1    |
| C16:0 (ácido palmítico)          | 7 - 7,7     |
| C16:1 (ácido palmitoleico)       | 0 - 0,4     |
| C17:0 (ácido heptadecanoico)     | 0 - 0,1     |
| C18:0 (ácido esteárico)          | 2,1 - 2,8   |
| C18:1 (ácido oleico) Omega 9     | 15,1 - 19,6 |
| C18:2 (ácido linoleico) Omega 6  | 58 - 62     |
| C18:3 (ácido linolenico) Omega 3 | 18 – 19 .   |
| C20:0 (ácido eicosanoico)        | máx. 0,3    |
| C20:1 (ácido eicosenoico)        | máx. 0,3    |
| C22:0 (ácido behémico)           | máx. 0,2    |
| C22:1 (ácido erúcico)            | máx. 0,1    |

### INFORMACION NUTRICIONAL

| Serving size  | 100 mL<br>% Valor Diario |
|---|--------------------------|
| Omega 3   | 19%                      |
| Energía (KCal)  | 825 KCal                 |
| Ácidos Poliinsaturados  | 77 %                     |
| Ácidos Monoinsaturados  | 15%                      |
| Ácidos Saturados  | 8%                       |
| Total Ácidos Grasos   | 66%                      |
| Proteínas   | 18%                      |
| Hidratos de Carbono   | 12%                      |
| Fibras  | 1,5%                     |
| MInerales y Vitaminas<br>(Hierro, Magnesio, Potasio, Fósforo, Yodo y Otros)<br>Vitaminas (Ácido Fólico, Tocoferol, Tiamina y Riboflavina, etc.) | 2%                       |

### Envasado

El producto de envasa en botella de Vidrio de 250 ml, con capsula de sello.

Empaquetado en cajas individuales.  
Empaquetado en caja master 12 unidades.

Otras opciones de envasado, dependiendo De requisitos del cliente.



# WHY CHOOSE OUR PRODUCTS?



We receive support from Pro Chile, the General Directorate of Export Promotion within the Ministry of Foreign Affairs of Chile. This endorsement guarantees our quality and dedication to excellence.



# MAIPO PRODUCTS: CHILE'S OFFERINGS TO THE WORLD



At Productos del Maipo, we provide an extensive range of formats for both Walnut Oil and Walnut Flour, meticulously crafted to cater to the demands of the export market.

Our products are offered in various sizes and formats, ranging from small packages for personal use to bulk options for commercial or industrial distribution. Furthermore, we ensure that each of our products upholds the highest standards of quality and purity, making them suitable for export to any location worldwide.

Whether you seek oils or flours in bulk or smaller amounts, we tailor our offerings to meet your requirements with personalized solutions and dependable shipping.

We possess a dedicated export sector and robust production capabilities.

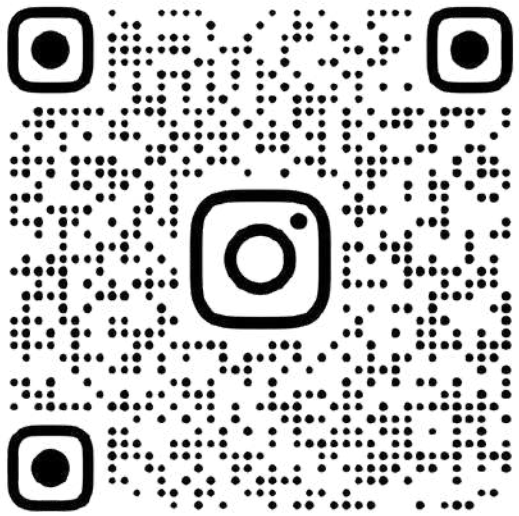




LOCATE US



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