

# *Flav' Waves*®



**100% NATURAL FLAVOR  
CERTIFIED ORGANIC**

Incomparable Flavors

Unique Aromatic Profiles

Freshness & Intensity of Taste

100% Authentic Flavors

 **Antofénol**  
EC♥DESIGNED  
BY



# THE POWER OF NATURE.



IS YOUR PARTNER **FOR INNOVATIVE,  
NATURAL, MORE AUTHENTIC  
AND HIGH-PERFORMANCE  
INGREDIENTS.**

## CREATOR OF ECO-DESIGNED EXTRACTS

Antofenol is a French company with expertise in industrial-scale hyperfrequency eco-extraction. Its innovative, patented process is **free from chemical solvents and environmentally friendly**.

**Using plant materials and co-products**, this technique makes it possible to develop and manufacture 100 % natural and sustainable ingredients for the food and nutraceuticals markets, cosmetics and the natural protection of plants in agriculture.

We offer **tailor-made solutions** and develop **Flav'Waves®** aromatic extracts for the cosmetics and food industry.

**Flav'Waves®**  
NATURAL FLAVORS  
ECO-EXTRACTS

## ANTOFENOL COMMITMENTS & CERTIFICATIONS



2  
ZERO  
HUNGER

REDUCTION  
OF LOSSES  
AND FOOD  
WASTE



3  
GOOD HEALTH  
AND WELL-BEING

NO SECONDARY  
HARMFUL  
EFFECTS  
ON HEALTH



12  
RESPONSIBLE  
CONSUMPTION  
AND PRODUCTION

REDUCTION OF  
THE CARBON  
FOOTPRINT



13  
CLIMATE  
ACTION

SOLUTIONS  
FREE FROM  
SOLVENTS AND  
CHEMICALS



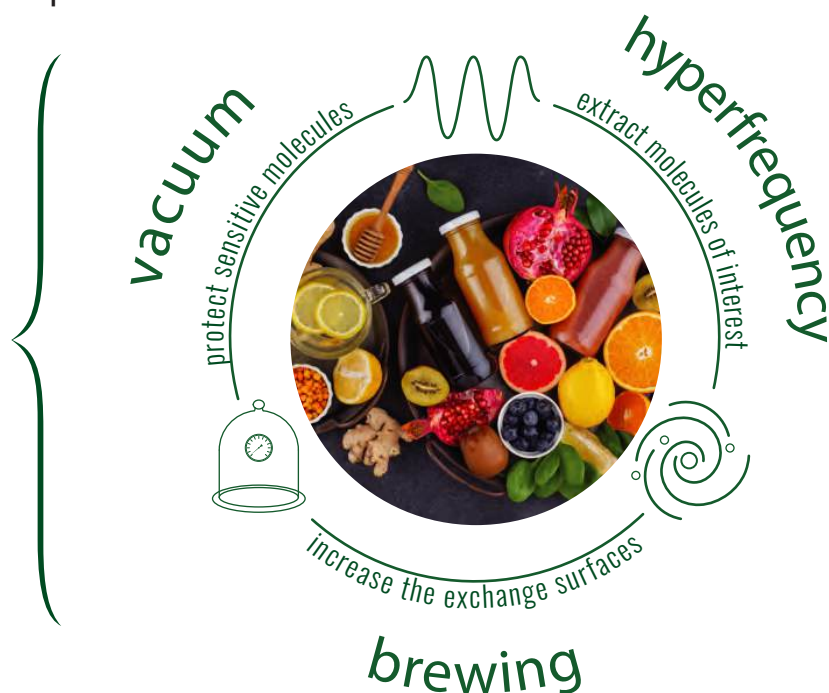
# 100% NATURAL CERTIFIED ORGANIC FLAVORS.

**Incomparable flavours with unique aromatic profiles, authentic, fresh and intense tastes and fragrances:**

- obtained thanks to our innovative patented eco-extraction process without chemical solvents,
- without additives or preservatives,
- derived from natural plant materials and co-products,
- reduction of environmental impact.

*The Antofenol hyperfrequency eco-extraction process reveals the plant's full natural aromatic profile.*

**Preserving  
the quality  
and original taste  
of aromas.**



## THE TWO FORMS OF FLAV'WAVES® FLAVORS

### → NATIVE WATER

A concentrated and colorful liquid aroma obtained through patented eco-extraction, with powerful, natural flavors



### → HYDRODISTILLATE

A colorless liquid aroma, obtained by distillation, highly concentrated in volatile aromatic molecules, blending freshness and intensity.



Numerous applications are possible **for culinary products, beverages, perfumes, and cosmetics.**

**Each Flav'Waves® flavor** is available in several compositions and concentrations depending on the end use.

**Flav'Waves Up** "upcycled" flavors are made from co-products, processed and upgraded into a refined product: an eco-responsible and committed approach.

**Flav'Waves® aromas** have been designed for high-end formulations: an ultra-concentrated version for exceptional aromatic intensity.

*Flav' Waves®*  
*Flav' Waves UP*  
*Flav' Waves+*





# OUR EXPERTISE: ECO-EXTRACTION.

Develop your own creations with Antofenol's tailor-made solutions.

Antofénol masters the sourcing of its 100% organic raw materials. We guarantee the perfect traceability and geographical origin of our plant-based raw materials.

→ As part of our eco-responsible approach, we also use by-products to transform what is usually discarded into refined products.

## OUR FOUR FAMILIES OF FLAVORS & TASTE NOTES

FLAVORS & NOTES	PLANT MATERIALS	PRODUCTS OBTAINED	PROPOSED FORMULATIONS
THE EXALTED FRUITS 	Redcurrant Kiwi Rhubarb Peach	Native water	75 % Native water, 25 % Ethanol 50 % Native water, 50 % Monopropylene glycol 75 % Concentrated native water, 25 % Ethanol
	Mango		75 % Native water, 25 % Ethanol 40 % Native water, 60 % Glycérol 75 % Concentrated native water, 25 % Éthanol
	Strawberry Raspberry Apple Pineapple Citron	Hydrodistillat	100 % Hydrodistillat 75 % Native water, 25 % Ethanol 20 % Hydrodistillat, 80 % Ethanol  100 % Hydrodistillat 75 % Native water, 25 % Ethanol
THE ESSENTIAL VEGETABLES 	Peppermint Basil	Hydrodistillat	100 % Hydrodistillat 75 % Native water, 25 % Ethanol 20 % Hydrodistillat, 80 % Ethanol
	Green Pepper Tomato	Native water	75 % Native water, 25 % Ethanol 50 % Native water, 50 % Monopropylene glycol 75 % Concentrated native water, 25 % Ethanol
	Cucumber	Hydrodistillat Native water	75 % Native water, 25 % Ethanol 50 % Eau native, 50 % Monopropylene glycol 75 % Concentrated native water, 25 % Ethanol 100 % Hydrodistillat 75 % Hydrodistillat, 25 % Ethanol
THE GOURMET TRAVELING 	Cacao	Extract	40 % Concentrated extract, 60 % Glycerol
	Coffee		50 % Concentrated extract, 35 % Cane sugar, 15 % Ethanol 40 % Concentrated extract, 60 % Glycerol
THE CAPTIVATING SPICES 	Ginger	Native water	80 % Native water, 20 % Ethanol 40% Native water, 60 % Glycerol

To learn all about our eco-extracted flavors and develop your own creations,  
contact our teams : +33(0)2 96 31 28 01 | [commercial@antofenol.com](mailto:commercial@antofenol.com)





Rue des Éoliennes  
1E - Zone d'Activités « Les Landes »  
Rue de Penthievre  
22640 Plestan  
France

**+33(0)2 96 31 28 01**  
**[commercial@antofenol.com](mailto:commercial@antofenol.com)**



**[www.antofenol.com](http://www.antofenol.com)**

