









#### About Us

We are a company dedicated to the development, manufacturing, and packaging of advanced nutrition products for crops.

In our extensive facilities, we currently **manufacture**, **package**, **and market** our product lines to more than 30 countries.

Additionally, the daily work of our research team ensures effective formulations in our Frutcrop products.

Our company has launched the CROP NATURE product line, which has made us pioneers in R&D&I. Thanks to cutting-edge biotechnology, we manufacture advanced nutrition products that are effective for the protection and nutrition of your crops, environmentally friendly, and preserve the health and balance of the soil and the environment in which they are grown, being sustainable for our ecosystem.



#### **Quality Control**

Our team and advanced equipment test all incoming raw materials to exclude any negative or low-quality ones, which may contain harmful heavy metals or radioactive elements that could be dangerous for plants or our own health. The Quality Control department provides guidance and corrections throughout the production process by measuring all elements during manufacturing, within the production lines until they reach the stores as final products.

We check all manufacturing processes and the quality of finished products to ensure the reliability of their characteristics according to international standards and to meet the expectations of our customers.

#### **Our Facilities**

Our facilities, with over 20,000 square meters at your disposal, include:

- Laboratory
- $\cdot$  Offices
- $\cdot$  Storage and quality control of raw materials
- $\cdot$  Manufacturing, quality control, and packaging of our products

Fruticrop

· Loading warehouse..









Rooting hormones are products specifically designed to stimulate root growth in plants. They are used as a root stimulant to encourage root growth, thereby improving nutrient and water absorption, ultimately resulting in high-quality food products.

These hormones are composed of natural substances and chemical compounds that promote root development and strengthen the root system.







# **FULL ROOT** GR

Soil conditioner and root growth enhancer with a complete and balanced composition based on humic acids, L-alpha-amino acids, NPK, and micronutrients

## Composition

	Total Humic Extract	29% w/w	Manganese EDTA (Mn)
	Humic acids	14% w/w	Zinc (Zn)
	Fulvic Acids	15% w/w	Molybdenum (Mo)
	Free Amino Acids	22% w/w	
	Organic Nitrogen (N)	4% w/w	
	Phosphorus Pentoxide (P2O5)	11,8% w/w	
	Potassium Oxide (K2O)	16% w/w	
	Iron EDDHA (Fe)	0,1% w/w	

Manganese EDTA (Mn)	0,2% w/w
Zinc (Zn)	0,2% w/w
Molybdenum (Mo)	0,3% w/w

## Packaging

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A high-purity phosphorus-rich fertilizer recommended during the root and shoot development stages in the early phases, up to flowering and the onset of fruit development.

	Composition	
	Nitrogen (N) total	10 % w/w
	Phosphorus Pentoxide (P2O5) soluble in water	47 % w/w
	Free Amino Acids	17 % w/w
	AIB (Amino IsoButyric Acid)	1500 ppm
	ANNA	500 ppm

#### Packaging

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# ROOTEX

Nutritional formula with high concentration of phosphorus for rapid assimilation and specific organic extracts that induce rooting for any stage of crop development

Composition	
Nitrogen (N)	8,0% w/w
Phosphorus Pentoxide (P2O5)	45,0% w/w
Potassium Oxide (K2O)	6,7% w/w
Total Humic Extract	14,0% w/w
pH (1% aqueous solution): 5-6	

### Packaging

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## ROOT EX-TREM ECO

Eco-friendly root enhancer formulated with amino acids. Stimulates the formation of secondary roots by increasing the number of absorbing hairs and regenerating the nutrient absorption capacity





## Composition

Guaranteed analysis	% w/w
Free Amino Acids	2,56%
Total Amino Acids	3,2%
Organic Matter	25%
Nitrogen (N) total	4,8%
Nitrogen (N) organic	2,2%
Nitrogen (N) ammoniacal	2,6%

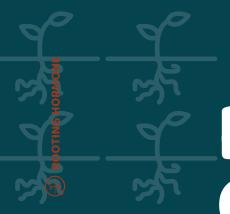
Pentóxido de Phosphorus (P 2 O 5 )	8,76%
Potassium Oxide (K 2 O)	4,56%
Fulvic Acids	23%

### Packaging



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## ROOT CROP BIO

Root stimulant, based on amino acids, sugars, and trace elements





<i>C</i> 1	Composition
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Tricarboxylic acids	10,00 % p/v
Free amino acids	10,00 % p/v
L-Glutamic acid	5,50 % p/v
Glycine	2,50 % p/v
L-Methionine	2,0% p/v
Auxins	0,46 % p/v
Cytokinins	0,04 % p/v
Total Nitrogen (N)	7,40% p/v
Organic Nitrogen (N)	1,10% p/v

#### Packaging

Ureic Nitrogen (N)	4,70% p/v
Ammoniacal Nitrogen (N)	1,6% p/v
Mono-Di-Tri Polysaccha-	10,00% p/v
Boron (B)	0,20 % p/v
Iron (Fe)	4,50% p/v
Manganese (Mn)	1,00% p/v
Molybdenum (Mo)	0,05% p/v
Zinc (Zn)	0,10% p/v
Vitamin complex (B-B12- B2-C-D-E and K)	0,15% p/v
Density: 1.30 pH: 7 - 8	



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# RADICAL STAR

Liquid mineral fertilizer formulated to ensure total availability of phosphorus and magnesium during the plant's maximum needs for new shoot growth.





## Composition

Guaranteed Analysis:	% w/w	% p/v
Total Nitrogen (N)	3%	4,2%
Úrea Nitrogen (N)	3%	4,2%
Phosphorus Pentoxide (P2O5) soluble in water	27%	37,8%
Magnesium Oxide (MgO) solu- ble in water	6%	8,4%
Iron (Fe) chelated by EDTA and soluble in water	0,05%	0,07%
Zinc (Zn) chelated by EDTA and soluble in water	0,10%	0,14%

### Packaging



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## CROP AMINO GOLD RADICULAR

Amino acids obtained through enzymatic hydrolysis with stabilized nitrogen. Promotes root development and enhances nutrient absorption and transport.





## Composition

(% m/m)	(% m/v)
AMINOÁCIDOS TOTALES:	33,59%
AMINOÁCIDOS LIBRES:	6,25%
Nitrogen Total(N): Total	15,62%
Nitrogen ammoniacal: Am-	3,20%
Nitrogen nitric: Nitric	3,20%
Nitrogen urea: Urea nitro-	6,44%
Nitrogen organic: Organic	2,78%
Pentóxido de Phosphorus (P2O5): Phosphorus pen-	0,23%

#### Packaging

	Oxide de Potassium(K2O):	2,30%
	Calcium (CaO) soluble in water: Soluble calcium	0,28%
	Magnesium (MgO) soluble in water: Soluble magne-	0,039%
	Iron (Fe) soluble in water:	0,100%
	Manganeso (Mn) soluble in water: Soluble manganese	0,007%
	Materia orgánica (Oxi- dación): Organic matter	38,00%
	Carbon organic total (C):	22,03%



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