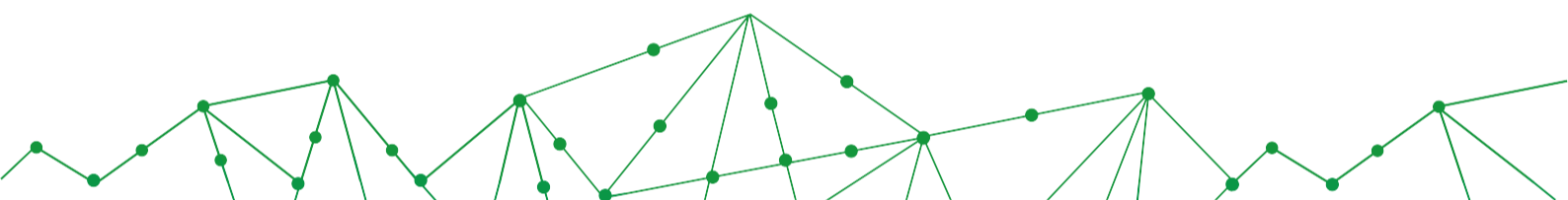


Biostimulants Portfolio 2026



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Amino Acids & Peptides

Collagen hydrolysates with an optimal balance of amino acids and short peptides, designed for superior plant uptake and performance.

Naturally one of the richest sources of glycine and proline, these hydrolysates are highly concentrated, preservative-free, and fully customizable in ready-to-blend or ready-to-use formulations.

Enriched versions with macro-, meso-, and micro-elements are also available, including options with maximized glycine content plus added nutrients, to meet specific agronomic targets.

READY TO BLEND

Key Benefits

Full blendability - ensuring high compatibility and stability with most nutrient solutions, adjuvants, and biostimulant components, enabling flexible formulation strategies.

LIQUID

Products	Organic N %	Organic C %	Amino acids %		pH
			Total	Free	
LMW 10 LCC	10	30	62,5	10	5 - 6,5
LMW 8 LCC	8	24	50	8	5,5 - 6,5
LN 6,5 LCC	6,5	19	40,6	6	5,5 - 6,5

GRANULES

Products	Organic N %	Organic C %	Amino acids %		pH	Granules Formulation
			Total	Free		
PN 14	14	42	87,5	9	6 - 7,5	0,5 - 1,4 mm 1,4 - 2,5 mm

READY TO USE

Key Benefits

Designed for immediate application or direct integration into existing nutrition programs. Easy handling and fast field application.

Products	Organic N %	Organic C %	Amino acids %		pH
			Total	Free	
LMW 8/15	8	25	50	15	6 - 7,5
LMW 7/20	7	22	43,8	20	6 - 7,5
LMW 6,3/13	6,3	22	39,4	13	6 - 7,5
LN 6,5	6,5	24	40,6	8	6 - 7
LMW 8/10 CN	8	24	50	10	6,5 - 7,5
LMW 7,5/15 CN	7,5	24	46,9	15	5,5 - 7,5
LN 6,5/8 CN	6,5	24	40,6	8	6 - 7

AMINO ACIDS WITH ESSENTIAL MACRO-MESO-MICRO NUTRIENTS

Key Benefits

Targeted nutrition and improved nutrient-use efficiency from emergence to maintenance applications.

Products	Organic N %	Organic C %	Amino acids %		Macro/Meso/Micro Nutrients %	pH
			Total	Free		
MICROFERT	7	23	43,8	16	Fe 0,2 - Mn 0,1 B 0,05 - Zn 0,01 Co 0,001 Mo 0,005	6 - 7
N-K ₂ O 4-16	4	16	25	10	K ₂ O	6,5 - 7,5
N-CaO 4-6	4	14	25	12	CaO	10,5 - 11,5
N-MgO 3-5	3	10	18,8	3	MgO	5,5 - 7
N-B 4-5	4	12	25	4	B	8 - 9
N-Cu 3-5	3	10	18,8	3	Cu	3 - 4
N-Fe 4-5	4	13	25	4	Fe	4 - 5
N-Fe 6-3	6	18	37,5	6	Fe	5 - 6
N-Mn 3-6	3	10	18,8	3	Mn	5,5 - 6,5
N-Zn 3-6	3	9	18,7	3	Zn	4,5 - 5,5

GLYCINE ENRICHED AMINO ACIDS & PEPTIDES

Key Benefits

Driven by an increased free glycine content, this range enables the fastest macro/meso/miso-element transport for superior nutrient uptake, enhanced chlorophyll synthesis, and greater metabolic stability.

Products	Organic N %	Free Amino Acids %	Free Glycine %	Macro/Meso/Micro Nutrients %	
Glyfert-K	3	10	8	K ₂ O	16
Glyfert-Ca	3	10	8	CaO	4
Glyfert-B	3	9	7	B	5
Glyfert-Cu	3	10	8	Cu	6
Glyfert-Fe	5	10	8	Fe	3
Glyfert-Mn	4	10	8	Mn	4
Glyfert-Zn	5	10	7	Zn	5
Glyfert-Zn-Mn	5	10	8	Zn-Mn	2,5 - 2,5

SYNERGIC | Seaweed Extracts and Amino Acids & Peptides

Synergic blends amino acids, short peptides, seaweed bioactives, and, where required, fulvic acids, creating a versatile all-in-one biostimulant with superior field performance.

Key Benefits

It improves nutrient-use efficiency, boosts crop fertility and quality, enhances tolerance to abiotic stress, and supports long-term soil fertility.

Products	Hydrolyzed Protein %	Seaweed Extracts %	Fulvic Acid Extract %	Organic C %	Amino acids %		pH
					Total	Free	
85-15	85	15	-	18	34	10	7 - 8
75-25	75	25	-	16	31	9	7 - 8
70-20-10	70	20	10	17	28	8,5	7 - 8
60-30-10	60	30	10	15	25	7	7 - 8

Seaweed Extracts

Seaweed extracts from *Macrocystis pyrifera* (Giant Kelp), renowned for its distinctive bioactive profile and cultivated in our proprietary maritime concessions in Patagonia, and from *Durvillaea antarctica*, a selected brown alga.

The extracts are offered as ready-to-use formulations enriched with other Chilean seaweeds or as pure 100% extracts for ready-to-blend applications.

Key Benefits

The range improves nutrient-use efficiency, boosts crop fertility and quality, enhances tolerance to abiotic stress, and supports long-term soil fertility.

Products	Target	Seaweed species	Alginic Acid (g/L)	Mannitol (mg/kg)	Betaines (mg/kg)	K ₂ O%
FERTUM FOLIAR	Ready-to-use	<i>Macrocystis pyrifera</i> , <i>Durvillaea antarctica</i> , <i>Pyropia columbina</i>	1,5	300	0,5	1
FERTUM BOOSTER	Ready-to-use	<i>Macrocystis pyrifera</i> , <i>Durvillaea antarctica</i> , <i>Ulva lactuca</i>	2,5	500	2	1
PCB-M EXTRACT 100%	Ready to blend	<i>Macrocystis pyrifera</i>	15	1000	4,5	1,2
PCB-D EXTRACT 100%	Ready to blend	<i>Durvillaea antarctica</i>	20	2000	3	1

Moringa-Based Plant Extracts

Based on Moringa, known as the 'Miracle Tree', this range offers innovative plant-based extracts particularly rich in polyphenols and natural growth regulators. Cultivated by SICIT to maximise biomass yield and quality, and extracted through a proprietary process that preserves bioactive compounds, this distinctive biostimulant platform is available as a ready-to-use formulation or blended with other ingredients.

Key Benefits

This product category helps plants to regenerate and protect tissues, boost antioxidant and defense pathways, promoting flowering and fruit quality and overall tolerance to abiotic and mechanical stress.

Product	Total N%	Total C%	Amino Acids Total %	P ₂ O ₅ %	K ₂ O %	pH	Polyphenols %	Natural growth regulator (mg/kg)
ACME - Moringa Extract 100%	0,5	6,5	2	4,6	3,6	3,5 - 5	0,5	100
Edynea Veg Foliar w/Soy	1,8	8,5	4	5	3,25	3,5 - 4,5	0,4	100
Edynea Veg Root w/Fulvic Acids	0,3	10	0,7	1,61	1	3,5 - 4,5	0,1	n.a.