

CEON CHEMICAL COMPANY

PRODUCT PRESENTATION

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Product Overview

Liquid organic fertiliser with plant-origin amino acids

Commercial Positioning

Stimulates growth, re-sprouting, flowering, fruit set, nutrient use, stress resistance, soil fertility, microbial activity and yield.

Guaranteed Analysis

Parameter	Specification	Analysis Method
Total Organic Matter	15% w/v	Gravimetric loss-on-ignition method
Total Nitrogen (N)	4% w/v	Kjeldahl method (validated fertiliser matrix procedure)
Ammonium Nitrogen (NH ₄ -N)	2% w/v	Steam distillation / titrimetric method
Organic Nitrogen (N)	2% w/v	Kjeldahl method (validated fertiliser matrix procedure)
Water-soluble Potassium Oxide (K ₂ O)	3% w/v	ICP-OES or flame photometry after extraction
Total Amino Acid	14% w/v	HPLC-UV/FLD after validated hydrolysis/derivatisation
Fulvic Acid	21% w/v	Gravimetric/spectrophotometric humic-substance method
Total Polysaccharides	4% w/v	Phenol-sulfuric acid spectrophotometric method

Target Crops and Use Areas

Greenhouse and open-field vegetables, strawberry, ornamentals, vineyards, maize, sunflower, cereals, forage crops, fruit trees, nuts and cotton.

Application Guidance

Soil: 0.5-1 L/ha. Foliar: 100-150 cc per 100 L water.

Available Packaging

250 ml, 500 ml, 1 L, 5 L, 10 L

Document Control

This publication copy is aligned with the corresponding TDS and COA specification table.