

CEON CHEMICAL COMPANY

PRODUCT PRESENTATION

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Product Overview

Liquid organic fertiliser with plant-origin amino acids

Commercial Positioning

Wet-plant-derived amino acid product supporting growth tips, side shoots, root formation, chlorophyll synthesis, fruit set, quality and tolerance to salinity, heat, cold and water stress.

Guaranteed Analysis

Parameter	Specification	Analysis Method
Total Organic Matter	20% w/v	Gravimetric loss-on-ignition method
Organic Carbon (C)	8% w/v	TOC analyser or validated wet-oxidation method
Total Nitrogen (N)	9% w/v	Kjeldahl method (validated fertiliser matrix procedure)
Organic Nitrogen (N)	6% w/v	Kjeldahl method (validated fertiliser matrix procedure)
Urea Nitrogen (NH ₂ -N)	3% w/v	HPLC or enzymatic/spectrophotometric urea method
Free Amino Acid	10% w/v	HPLC-UV/FLD after validated hydrolysis/derivatisation

Target Crops and Use Areas

Fruit trees, vineyards, ornamentals, cotton, forage crops, melon, watermelon and vegetables.

Application Guidance

Apply through soil or foliar programmes according to crop stage; use the detailed crop table on catalogue page 16.

Available Packaging

1 L, 5 L, 10 L, 20 L

Document Control

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