TECHNICAL DATASHEET

b Bioiberica



What is it? What is it for?

Terramin® Pro is a formulation for fertigation based on L-α-amino acids and other bioactive compounds obtained through the exclusive Enzyneer® technolgy. The high content of organic matter in the product is an added advantage in root applications, the natural conditions of the rhizosphere. **Terramin® Pro** protects and improves the biological properties of the soil, providing the fertilization that the soil microbiota needs.

Benefits

- Organic nitrogen rapidly assimilated by the microbiota, entirely derived from L- $\alpha\text{-}amino$ acids.
- Increases root development and plant establishment.
- Improves Nitrogen Use Efficiency (NUE) and plant performance.
- Certified for use in organic farming (EU, NOP).



Terramin® Pro can be applied to all types of crops: leaf vegetables, fruit vegetables, berries, stone fruits, pome fruits, citrus, nuts, olive trees, wine or table grapes, tropical fruits, industrial and extensive crops.

DOSE AND APPLICATIONS

Root application: Apply through irrigation water between 10 to 15 L/ha every 7-15 days during critical periods.

It can also be used through foliar spray at 3-6 mL/L (3-6 L/ha) per application.

MOMENT OF APPLICATION

Its use is recommended for transplanting, budding, flowering and fruit development. It is especially suitable to optimize fertilization and soil health throughout the crop cycle.



GUARANTEED ANALYSIS

	(VV/VV)	(W/V)
Free L-a-amino acids (*)	18.0%	22.3%
Total Nitrogen (N)	6.0%	7.4%
Organic Nitrogen (N)	5.5%	6.8%
Organic Matter	40.0%	49.6%

(*) The formula contains each and every one of the biologically active free amino acids: ASP, SER, GLU, GLY, HIS, ARG, THR, ALA, PRO, CIS, TYR, VAL, MET, LYS, ILE, LEU, PHE, TRP.