### **TECHNICAL DATASHEET**

## **b** Bioiberica

# AminoQuelant<sup>®</sup>-B

#### What is it? What is it for?

**AminoQuelant®-B** is a product based on Free L- $\alpha$ -amino acids obtained through the exclusive technology Enzyneer® and boro (B). The application of L- $\alpha$ -amino acids together with boron contributes to a better assimilation of boron and to a much faster and more effective distribution to the places of consumption.

Boron is a not a very mobile element within the plant, so **AminoQuelant®-B** is especially indicated when a rapid response is required at the moments of maximum boron crop demand.



#### **Benefits**

- Provides boron with high bioavailability.
- Increase fruit set and fruit retention.
- Increases boron absorption and mobilization.
- Corrects the stress caused by boron deficiency.



#### MOMENT OF APPLICATION

Since boron plays a specific action in flowering and fruit setting, its application in pre-flowering is especially recommended.



AminoQuelant<sup>®</sup>-B can be applied to all types of crops by foliar spray or by drip irrigation. It is especially suitable for crops with a high demand of boron (olive trees, beet, celery, etc.) and those that may have problems at the time of flowering and fruit set.



Foliar application: apply 2-3 ml/Lor 2-3 L/ha. Drip irrigation: 4-6 L/ha.



#### GUARANTEED ANALYSIS

|                          | (W/W) | (W/V) |
|--------------------------|-------|-------|
| Free L-a-amino acids (*) | 5%    | 6.25% |
| Boron (B)                | 5%    | 6.25% |
| Total Nitrogen (N)       | 3%    | 3.75% |
| Organic Nitrogen (N)     | 3%    | 3.75% |

(\*) 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.