

Stoller Solution to improve the action of cytokinins of the crop and its response against adverse abiotic conditions

Cytoal is obtained from the *Ascophyllum Nodosum* algae by cold extraction processes. Thanks to the **Stoller Formulation Technology**, which allows to concentrate its bioactive compounds without denaturing them, it reinforces its role on endogenous hormone induction and favors a better use of nutrients and a response to unfavorable abiotic situations.



- ✓ It regulates the biosynthesis of phytohormones (mainly cytokinins) in the plant. **Stimulates cell division processes** (improves fruit set, number of fruits per plant and fattening).
- ✓ **Better use of nutrients and water by the plants**, generating greater efficiency.
- ✓ **Increases crop yield and profit.**
- ✓ **Mitigates abiotic stress situations** such as cold/heat periods, salinity...
- ✓ **Product authorized for Organic Agriculture (BIO).**

Features	Cytoal
Scientific evidence	Tested in scientific trials and field tests.
High quality formulation	Stoller Formulation Technology that provides bioactive substances to support physiological processes, resource utilization (nutrients and water) and response to abiotic stress.
Cost-benefit ratio	Better return on investment by improving productivity and profitability.
Green line	Certified for organic agriculture.

Stoller Formulation Technology	
Nutrient	<i>Ascophyllum Nodosum</i>
Content	1% Manitol

Density (kg/L): 1.05 ± 0.02
 pH: 3.0 - 5.0
 Conductivity (ms): 50 - 60

