




# VINSEARI™

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Vinseari™ is a superior bio-stimulant derived from *Ascophyllum nodosum* through a proprietary extraction process. It's made up of bio-active compounds that are consistent in size, quantity, functionality, and activity. Vinseari is a high-powered tool, designed to help combat the toughest of environmental stresses and help mitigate their detrimental effects.

## BENEFITS

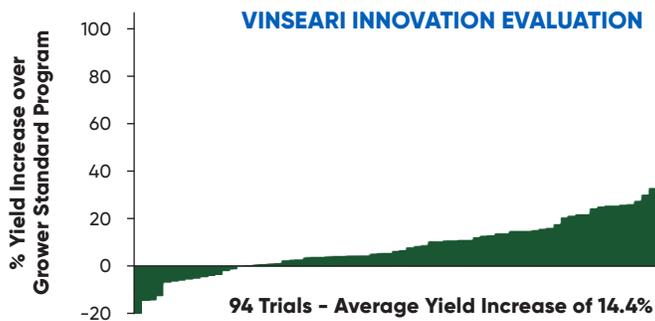
- Bio-active compounds that help combat abiotic stress and challenges associated with physiological processes
- Higher percent of solids and complex carbohydrates
- Higher rate of absorption and uptake of key bio-active compounds
- Stimulated root and shoot growth
- Improved nutrient uptake and movement of sugars
- Low application rate
- Broad range of compatibility with most agricultural inputs including calcium nitrate and tank mixes with a pH >4
- Field tested and proved on a wide variety of crop species including tree, vine, row and vegetable crops

## USE RATE

**1 - 3 pt/A**

### UNDERSTANDING SEAWEED QUALITY AND PERFORMANCE

- **Species**
- **Source**
- **Extraction process**
- **Bio-active compound concentration**
- **Molecular size**



COMPETITOR PRODUCT	VINSEARI
Ascophyllum Nodosum	Ascophyllum Nodosum
<b>Harvest</b> Canada	<b>Harvest</b> Ireland & Scotland
Alkaline Hydrolysis	Aqueous Hydrolysis
24% w/v	36% w/v
24% molecules > 100 kDa	6% molecules > 100 kDa