



# BioSun

Biostimulant for sustainable agriculture

## CelexT07

Made by Nature Superior by Science



### Features

**CELEXT07** is a patented biostimulant based on medicinal plant extracts of thyme (*Thymus vulgaris*) and *Chelidonium majus*.



### Recommended use

CELEXT07 is recommended for use on vegetable and ornamental crops in greenhouses, nurseries, urban gardens, lawns and field crops.



### Advantages and benefits

- Stimulates plant resistance to various stresses.
- Improves plants' immune system.
- Significantly increases yields.
- Improves seed germination.
- Promotes plant growth.
- Reduce the use of synthetic fertilizers.
- Improves finished product quality (Brix level) (Effective Brix increase).



### Dose and frequency of application

- Dilute to 1% (1 L of CELEXT07 in 100 L of water) and mix well.
- Use 2 L / Acre per application.
- Apply 2-3 times during the season.
- Ideally at the time of transplanting, before flowering.
- Apply diluted solution directly to soil or leaves.
- Apply in the morning or late evening.
- Do not apply in case of rain or scheduled irrigation.



## Testimonials

"We've had wonderful yields with Bio Sun products. The fruit tends to be sweeter".

"We're in our third season without applying synthetic products to our seedlings. **We've tasted the difference!**" **Laurent Dulude-De Celles, Patate Passion** ".



## Test results

Recent field trials carried out under real-life conditions show spectacular yield increases compared with the control.

Lettuce

+57%

Asparagus

+42%

Peppers

+38%

Yellow bean

+26%

Sweet corn

+21%

Potatoes

+12%

Cucumber

+12%

Tomato

+6%

## Why choose CELEXT07



Augmente la résistance naturelle des plantes



Respectueux de l'environnement



Favorise la germination et l'enracinement



Stimule la défense des plantes



Non-toxique



Améliore le rendement et la qualité

\*The results are based on field experiments conducted by Bio Sun between 2020 and 2022, as part of a scientific approach. Several trials were conducted and confirmed by a third party, McGill University, to evaluate growth and yield.

# CelexT07



**Competing witness**      **CELEXT07**      **Régis from the manufacturer**

Increased asparagus yields



**Régis from the manufacturer**      **CELEXT07**      **Indicator competitor**

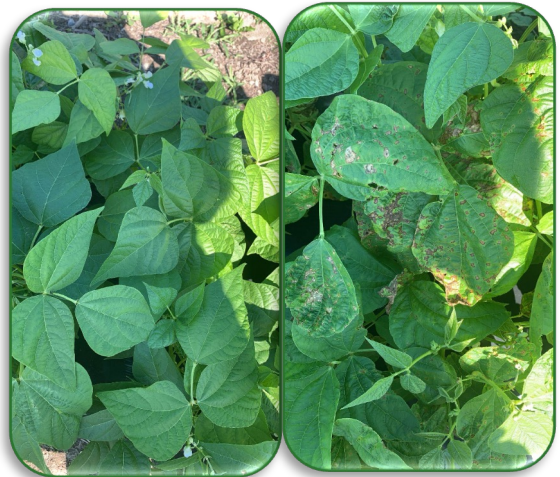
Increased yields and sugar content in tomatoes



Fig. 11c

**Indicator**      **CELEXT07**

Increased lettuce yields



**CELEXT07 Régis from the producer**

Greater resistance to cold and frost



**Indicator**      **CELEXT07**

Increases nodule size and number, thereby stimulating carbon sequestration



**CELEXT07 Régis from the producer**

Increased yields in cucumbers following the use of CELEXT07