







Enpower your crops with Earn Stem Cell

Bio Plant Stem Cell



### **Testimonial**

Crop : Strawberries
Planted Date : September, 2023

Weather : Sunny

Location : China. Jinan, Shandong Dongjia

Land condition : Greenhouse Planting



#### Application Method:

- Dilution 1: 500 Foliar spraying, well water
- · experimental area is 2.5 acres

#### **Planting Process:**

- Apply ordinary compound fertilizer during the seedling period.
- Use base fertilizer (chicken manure) before planting.
- Apply seedling preservation products (nutrients) about 3 days after transplanting.
- Prune seedlings after 10-14 days.
- Use antiviral products on the first day after pruning.
- Apply nitrogen, phosphorus, and potassium compound fertilizers every 10-14 days.
- Prune seedlings a second time after 30 days and apply antiviral products. Spray pesticides if there are pests.
- Apply nitrogen, phosphorus, and potassium compound fertilizers every 10-14 days throughout the growth process.
- Farmers use plant stem cells 4-5 times during the 50-120 day period (not throughout the whole process).



## **Testimonial**



The picture shows the strawberries at stage of 120-days Planting.

No of Application : 4 times (during Flowering and

Fruiting Period)

Spray Period : 2 weeks once

Dilution : 1: 500

Method : Foliar spraying with groundwater





Crops planting conditions:
Chemical fertilizer vs FARMCELL®







Crops planting conditions:
Chemical fertilizer vs FARMCELL®



Strawberry plants using FARMCELL:

- The roots show significantly more growth compared to others.
- The leaves are deep green and healthy.
- The leaf stems are thicker and stronger.





# Fruit conditions: Chemical fertilizer vs FARMCELL®



Weight = 52.1g 4 times using Farmcell ®



Weight = 31.2g using chemical fertilizer







Photos taken on January 12, 2024

Note: After using plant stem cells, it has high antioxidant and high sugar content and increased yield











High antioxidant and high sugar content









It has high antioxidant and high sugar.



copyright © all rights reserved - Kangen Biotech Manufacturing Sdn. Bhd.