# Alaab0



## What core function do we have ...:



**Enhance abiotic** & biotic stress tolerance (high temperature and drought in summer)

**Control over**growth



Accelerate blossom & fruit setting & high quality fruit

### **GROWTH BETTER**

- More Flowers and fruit setting
- More roots
- Stronger stems
- Uniform and make bigger and heavier size
- Make bigger and dark green leaves
- Promote formation of chlorophyll ×

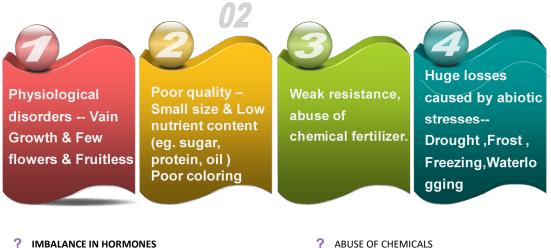
#### ACTURAL VALUE

- Better marketable yield and high marketing value \*
- Profit of treated increased by 200€/ha(in rapeseed case)
- 10 days early ripening
- Make early harvest
- \* No putrid fruits
- Higher and faster efficiency of insecticide and herbicide  $\star$

#### 0 **RESISTANCE DEFENCE**

- Reform saline-alkali soil \*
- A good growth vigor when established \*
- Higher resistance to stress \*
- Reduce diseases and improve cold stress tolerance
- Promote formation of chlorophyll

## What kind of troubles can we deal ...:



- uneven plant vigor Few flowers
- Malformed fruits
- ? PREVENT AND RELIEVE MOST SOIL-BORNE DISEASE
- Soil Acid and alkali
- Rot root
- Week seedling
- Yellow leaf

- ABUSE OF CHEMICALS ?
- Soil nutrient losses
- Absorb nutrition 30 times as its own weight, water 100 times Low plant vitality, growth slowly and unhealth.
- blocked vascular bundle
- L Low crop immunity under low temperature