

## Apricot: improving the fruit size

### Aim of the trial

Verify the effect of the application of the program of BMS Micro-Nutrients developed for increasing fruit size.

### General information

#### Conditions of the trial:

Trial location: Spain – Murcia  
Variety: Kosmos  
In cooperation with: Cooperativa Campos de Jumilla  
Harvesting date: Beginning of May 2017

### Treatments

#### 2 modalities (plots of 5 ha):

- ⇒ T0: Untreated control
- ⇒ T1: Program for fruit size of BMS MN
  - 28/3/2017: Fructol NF 2 kg/ha
  - 12/4/2017: Chelal Noor 1,5 kg/ha + Kappa G 5 kg/ha + Landamine Zn 5 L/ha
  - 22/4/2017: Chelal RD NF 1 kg/ha + Kappa G 5 kg/ha + Landamine Zn 5 L/ha

### Results

	Fruit size (mm)	Brix (°)	Firmness	Fruit weight
<b>T0: Control</b>	51,16	12,42	3,28	80,26
<b>T1: BMS MN</b>	52,14	12,75	3,43	90,14

⇒ **Conclusion:** With the foliar nutrition program the fruit weight increases by **12%**.

Fruit size apricot

