



SINCOGIN®

Bananas

Costa Rica

Yield increase with Agrispon & Sincocin:

+31% with 60% fertilizer

+38% with 100% fertilizer

Agrispon: 1.5 liter/ha (1.6 gal/10 acres)

Sincocin: 2 liters/ha (2.1 gal/10 acres)

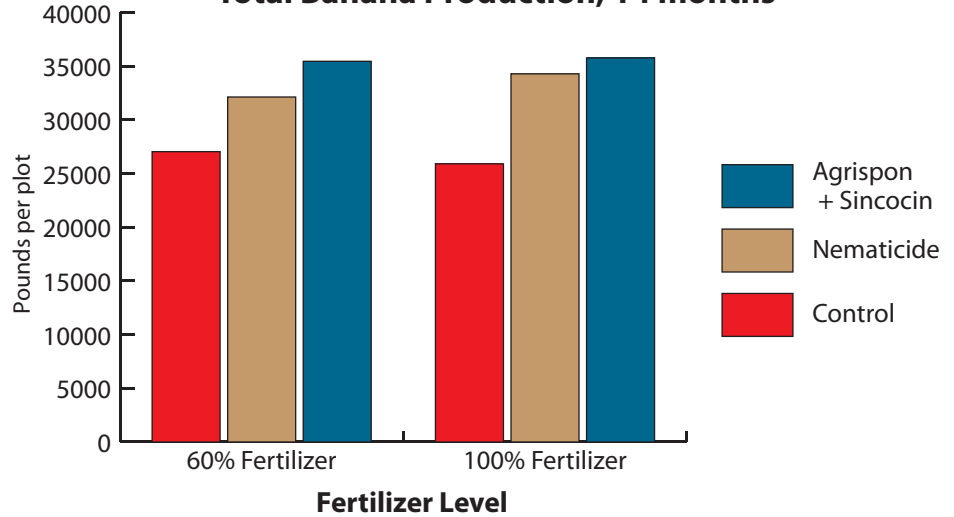
Fertilizer: 15-3-15-6 Napkin

60% - 132 kg/ha (118 lb/a)

100% - 220 kg/ha (196 lb/a)

A randomized complete block split-plot design, with the main plots being the nematode control treatment and the split plots the fertilizer level. Plot size: 500 m² (about 80 plants).

Total Banana Production, 14 months



Nematode numbers, total roots, and functional roots

