



Trial Summary - Seed Potato



Trial date: 2014
Report: Field trial on seed potato crop for the efficacy of products on tuber number - HZPC
Trial type: Randomised block design with 3 replicates for each treatment
Product: C active foliar (Branded eNrich)
Country: England
Institution: Crop Intellect Ltd
Location: The University of Lincoln
Crop: Seed potatoes
Variety: Innovator, planted stock 12273 NAK SE
Soil type: Loamy and slightly undulated with a 5% slope and with high stone content.
Irrigation: Rain fed

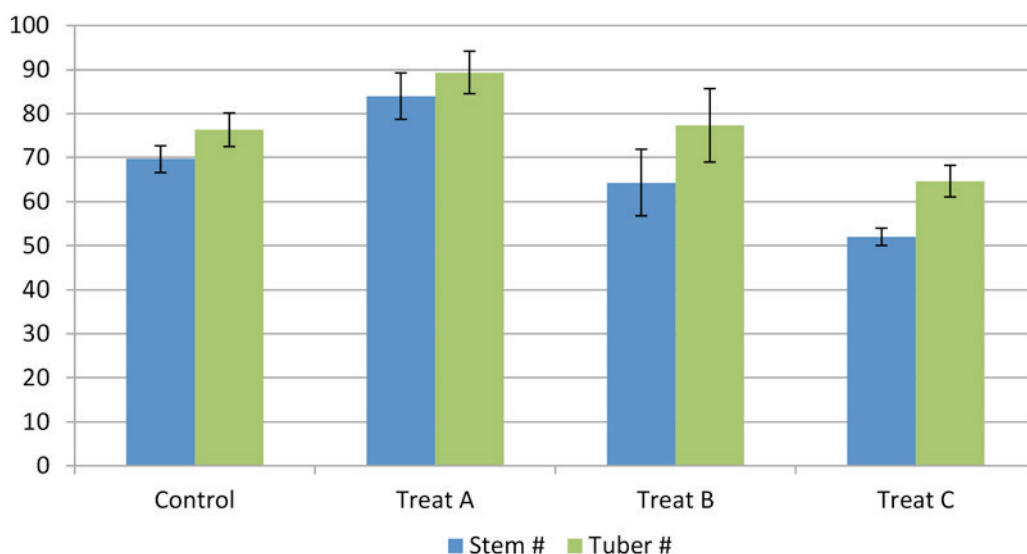
Treatments: Control Normal farm practice
eNrich As per manufacturer's instructions

C active

Application: Foliar applied at 2.5-3 bar pressure.

Results:

Results per Dig



(Treatment B – C active)

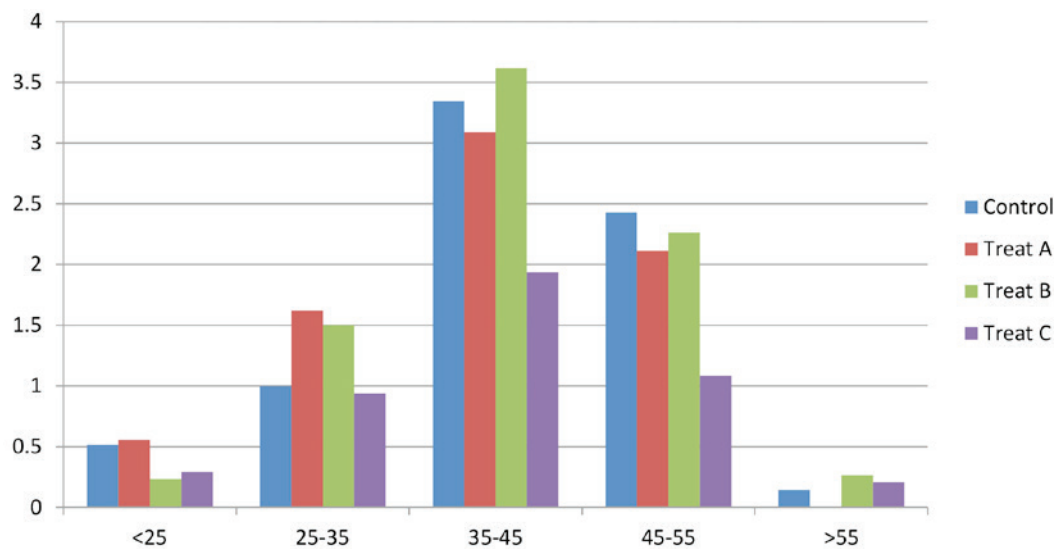
The results are given as an average of three digs



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Tuber size distribution per plant



Number and size distribution of tubers per plant in mm.

Conclusion:

Considering the size distribution of tubers per plant, treatment B (C active) appears to provide more tubers in the middle sizes and less <25mm and >55mm overall. Treatment B (C active) has the most tubers under the 35-45mm tuber size range.



Thinkbio would like to acknowledge and thank Howseman Agriculture Limited, UK for their work in conducting this trial. - <http://howsemanagriculture.co.uk>

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