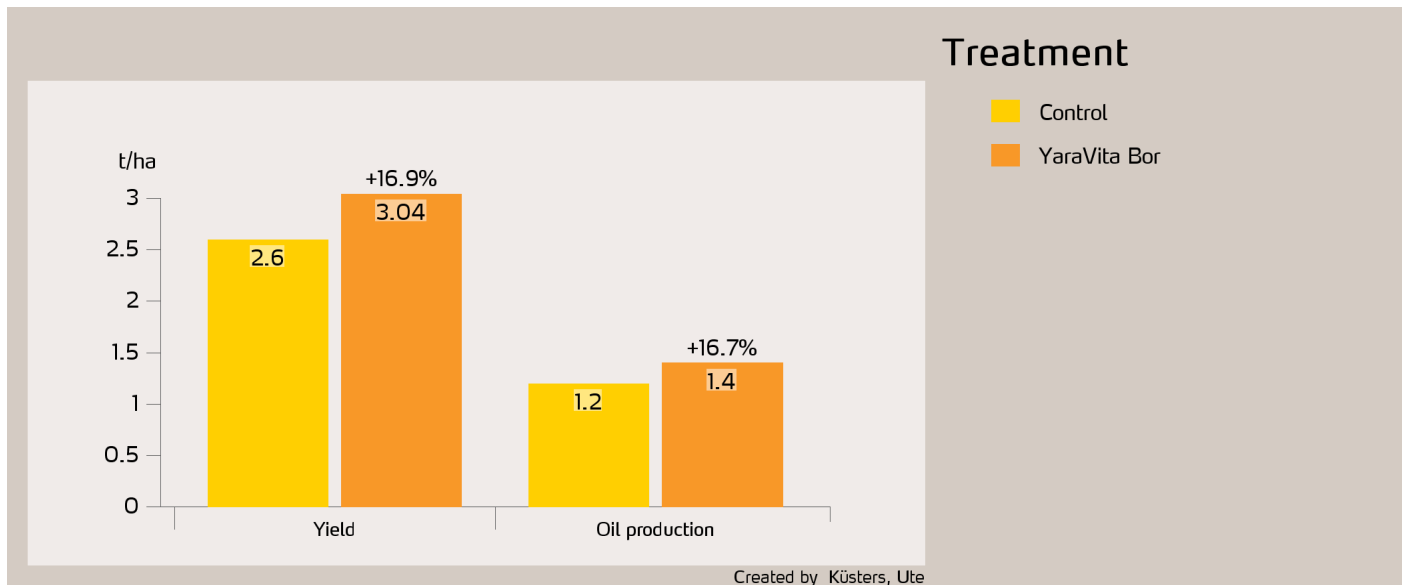




Trial Report

YaraVita Bor improved sunflower yield and oil production



The impact of foliar micronutrient sprays on sunflower yield and quality

Trial Code	2006-CZ-Mic/Oil-F
Contractor	Mendel's Univ. of
Contact	Kovarik, Vojtech
Crop	Sunflower
Country	Czech Republic
Trial Type	Open Field
Quality	Scientific Trial
Application	Foliar
Products	YaraVita Bor 150

On the site Agropol Velka Bystrice Ltd. the Mendel's University of Agriculture and Forestry conducted a trial in sunflower.

Treatments:

1. no foliar fertilization
2. YaraVita Bor, 2 l/ha

Number of replicates: 4

Foliar application - July 4th 2006 +300l water/ha

Soil type: Clay

Basal fertilization (P, K, Mg): none

Pre-crop: winter wheat

Planting date: 14.-16.5.2006

Variety: Jazzy

Chemical treatments: Troffy 1,5 l/ha, Racer 1,5 l/ha, Sportak alfa 1,5 l/ha

Soil analysis prior to planting:

pH: 5,8

The information provided is accurate to the best of Yara's knowledge and belief. Any recommendations are meant as a guide and must be adapted to suit local conditions. No guarantee as to, or responsibility for their accuracy can be accepted and no statement herein is to be treated as a representation or warranty.



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P (mg/kg): 62,4
K (mg/kg): 225
Ca (mg/kg): 4283
Mg (mg/kg): 410