

Boron in Sugar Beets



Study Details

Date: 1990

Location: Norwich, Norfolk, United Kingdom

Variety: Matador

Soil: Very fine sandy loam, pH 7.05

Fertilizers: Kainit 500 kg/ha, P₂O₅ 50kg/ha, K₂O 120kg/ha, N 104kg/ha

Trial design: 3 replicate randomized block design. *Solubor*[®] applied at 5 and 10 kg/ha.

Results

Root yield matched sugar yield, both showed the best response with 5 kg *Solubor*/ha

Source

Davies, RL. "A Field Experiment with Foliar Application of Different Types of Boron to Sugar Beet." Sands Agricultural Services Ltd, Ingham, Norwich, Norfolk.