Sudan University of Science and Technology College of Graduate Studies

The Effect of Different Fertilizer Applications on Growth and Grain Yield of Wheat (*Triticum aestivum* L.) in High Terrace Soil

أثر التسميد في نمو محصول القمح وإنتاجيته في تربة التروس العليا

A thesis submitted in fulfillment of the requirements for the degree of (Ph.D) in Agronomy

By Sami Abdel Ghfar Mahgoub Hassan

Supervisor: Professor Dr. Yassin Mohammed Ibrahim dagash Sudan University of Science and Technology

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