



**Sudan University of Science and Technology**  
**College of Graduate Studies**



**Effect of Urea, Ammonium Sulphate and Nitrogen Rate on Growth,  
Yield and Quality of Sugarbeet (*Beta vulgaris* subsp *sacchrifera* L.)**  
تأثير اليوريا وكبريتات الأمونيا ومعدل النايتروجين علي نمو وإنتاجية و جودة بنجر السكر

A Thesis Submitted to Sudan University of Science and Technology in Partial  
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