

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



### Mineral- Vegetable Combination Tannages and Retannages Based on Acacia nilotica (Sunt) Bark Powder

الدباغة المعدنية النباتية المختلطة واعادة الدباغة باستخدام بدرة لحاء السنط (القرض)

A thesis Submitted in Fulfillment for the Requirements of the Degree of PhD in Leather Technology (Leather Engineering)

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**Chapter One** 

Introduction

## Chapter Two Literature Review

# Chapter three Material and Methods

## Chapter Four Results and Discussion

### Chapter Five Conclusions and Recommendations

