بسم الله الرحمن الرحيم

SUDAN UNIVERSITY OF SCIENCE AND TECHNOLOGY COLLEGE OF GRADUATE STUDIES

EVALUATION OF THE PERFORMANCE OF CLINICAL LABORATORIES IN SUDAN IN MEASURING SOME ENDOCRINE HORMONE LEVELS USING ELISA AND RIA

BY

AISHA AHMED FARAGALLA

HIGH DIPLOMA OF CLINICAL BIOCHEMISTRY 1999

A THESIS SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE MASTER DEGREE IN CLINICAL BIOCHEMISTRY

SUPERVISOR:

DR.ABDULBAGI ELNAGI MOHAMMED DEPARTMENT OF MICROBIOLOGY COLLEGE OF MEDICAL LABORATORY SCIENCE

2004