

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

**Physiochemical and Thermodynamic
Study of *Anogeissus Leiocarpus* Gum
دراسة الخصائص الفيزيوكيميائية و التيرموديناميكية
لصمغ الصهب**

**A dissertation Submitted in Partial Fulfillment
of
the Requirements for the degree of M. Sc. in
Chemistry**

**BY
ALAA MOHAMMED IBRAHIUM MOHAMMED
B.Sc.(honors), Chemical laboratories**

Supervisor : Dr. Kamal Mohamed Saeed

2015