

Sudan University of Science and Technology
College of Graduate Studies and Scientific Research



INVEESTIGATION OF URIC ACID IN BLOOD SERUM BY RAMAN SPECTROMETER

الكشف عن حمض اليوريك في بلازما الدم بواسطة مطياف رامان

A Thesis Submitted in Feature Fulfillment of the
Requirements of Master Degree in Laser Application in
Physics

By:

Mohammed Hussein Abdullah

Supervisor By:

Dr. Wafaa Salih Abd El-Rahman

November 2011