

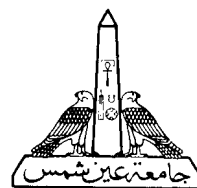


“Polymeric Sugar Based Surfactants for Different Petroleum Applications”

**A Thesis Submitted by
Ahmed Zaher Mohamed Mahaney
Master of Science (Chemistry-2008)**

**A Dissertation Submitted for the Degree of Doctor of
Philosophy of Science in Chemistry**

**To
Department of Chemistry, Faculty of Science,
Ain Shams University
Cairo, Egypt
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Ahmed Zaher Mohamed Mahaney

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Ph.D. Thesis

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الملخص العربي

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