Determination of U, Th, and REEs during Acid Treatment of Pure Egyptian Monazite by Relevant Techniques

Thesis Submitted
By

Basma Talaat Mohamed Soliman
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Approval Sheet

Name of candidate: Basma Talaat Mohamed Soliman
Degree: M.Sc. in Chemistry

Thesis Title: Determination of U, Th, and REEs during Acid Treatment of Pure Egyptian Monazite by Relevant Techniques.

This Thesis has been approved by:

Approval

1. Dr. Lilly Henain Khalil
Assistant Prof. of Inorganic and Analytical Chemistry
Faculty of Science, Ain Shams University.

2. Prof. Dr. Laila Attia Guirguis
Prof. of ore processing - Nuclear Materials Authority.

3. Prof. Dr. Hisham Kadry Fouad
Prof. of analytical chemistry - Nuclear Materials Authority.

Head of Chemistry Department

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LIST OF ABBREVIATIONS

IR	**Infrared spectroscopy**
AAS	**Atomic absorption spectrometer**
XRD	**X- ray diffraction**
MIBK	**Methyl isobutyl ketone**
DEHPA	**Di ethyl hexyl phosphoric acid**
SEM	**Scanning electron microscope**
HCl	**Hydrochloric acid**
HNO_3	**Nitric acid**
BSE	**Back scattered electron**

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