

Schedule of Accreditation

Issued To

 Electron Microscope Laboratory
 The Egyptian Mineral Resources Authority (EMRA)

1 Ahmed El - Zaitat st., Dokki - Giza - A.R.E

Valid to : March 23, 2020

Revision No(1), November 29, 2017

1st Accreditation Date : March 24, 2016

Issue No.(1): March 24, 2016

Schedule No.: 20521 B

Material / Products Tested	Type of Tests / Properties Measured / Range of Measurements	Standard Specifications / Techniques Used
Rocks	Electron Scanning Micro Analysis (EDAX)	Scanning Electron Microscope (SEM) Model Philips Type XL 30 – PW 663 with Resolution 3.5 nm and Magnification 500X to 60,000 X S.N D 619 and Sputter Coater .
Fossils	Elements from (B- U) by Quanta 250 FEG	
Alloys		
Dental Materials		
Ceramics		
Tissues		
Archeology		
Nano particle		Scanning electron microscope (SEM) Model : Quanta 250 FEG(Field Emission Gun) Holand with Resolution 1 nm and magnification 500x- 1 50,000x . S.N. 091 34
Bacteria		EDAX, Model Apollo x S.N. 2183 with resolution 133eV
Paints		
Dyes		

SEM: Scanning Electron Microscope.

EDAX: Energy Dispersive X-Ray Analyzer

Kornish El-Maadi, Riad El-Maadi Tower 1 - Cairo - Egypt

Tel.: (202) 25275220/5/6/7

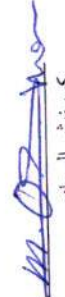
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5.2/Oct 2015

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 Hany El Desouky

 كورنيش المعادي - برج رياض المعادي - القاهرة -
 تليفون : ٢٥٢٧٥٢٢٠/٥/٦/٧ (٢٠٢)
 فاكس : ٢٥٢٧٥٢٢٤ (٢٠٢)