#### **Personnel Information Record**

#### 1. Personal Information

Name : Rehab Said Ahmed Ahmed

Address : 67 Ahmed Badawy Street, Shoubra, Cairo

Position : Chemist

Date & Place of Birth : 31/7/1979, Cairo

Nationality : Egyptian.....

Marital status : Married

Address : Central Laboratory of Residue analysis of Pesticides and

Heavy Metals in Food, 7 Nadi El Said Street, Dokki, Egypt.

Work Tel. : +20237601395.....

Home Tel. : +2022358190.....

Mobile : +2 01005737861 Fax : +202 37611355

E-mail : <u>Rehabsaid2005@hotmail.com</u>

#### 2. TITLE & PROFESSION:

- Chemist in Heavy Metals Analysis,

- Deputy of the head of section of Heavy Metals analysis-ARC-Egypt,

- Assistant of Focal Point of Central laboratory of Residue Analysis of pesticides and heavy metals (QCAP).

### 3. QUALIFICATIONS:

### Education

Univ. / Institute	Year		Certificate	Branch	
	From	То	(B.Sc /M.Sc/)		
Faculty of Science, Ain Shams University	2005	2013	M.Sc	Physiology	
Faculty of Science, Ain Shams University.	1998	2001	B.Sc	Zoology and Chemistry	

## 4. Languages and Computer Skills:

- 1. Intermediate conversation English levels ,MODLI (2011),
- 2. Toefl, Nov/20/2011, Ain Shams University in Cairo.
- 3. Excellent skills in computer and internet use.

### 5. Work Experience

- 1. More than 9 years' experience in an accredited food-testing laboratory.
- 2. More than 9 years' experience in laboratory accreditation in compliance with ISO Guide: 25 and EN 45001 followed by ISO 17025 since 2005 till now.
- 3. More than 9 years' experience in procuring laboratory equipment and supplies, in particular, for heavy metals analysis activities.

- 4. More than 9 years' experience in digestion of samples by using microwave digestion and wet digestion methods.
- 5. More than 9 years' experience in measurements of metals in samples using atomic absorption spectrometer (flame, furnace and hydride) system.
- 6. More than 9 years' experience in preparation and measurement of proficiency test in water and food by using different techniques.
- 7. More than 9 years' experience in preparation of standard solutions of heavy metals.
- 8. More than 5 years' experience in validation of heavy metals in water, food and oil methods.
- 9. More than 4 years' experience in multiresidue analytical methods for pesticide residue, Aflatoxin methods.

		Year		Title	Field	
Organization	Address	From	То	Of Position	of Work	Duties and Responsibilities
The Central Laboratory of Residue	7 Nadi El Said St.	2003	Present	Chemist	Heavy metals Analysis	Analyst in Section of Heavy metals analysis in the laboratory. Validation
Analysis of Pesticides	Dokki Giza,				y	of analytical methods of heavy metals, and heavy
and Heavy Metals in food	Egypt					metals determination using different atomic Absorption spectrometric
						techniques.

# 6. Professional Courses and Training:

Training Courses	Duration		Training	Major Subjects
	From	То	Org.	·
Atomic Absorption	Jan		QCAP	- Principles of Flame and Graphite
Applications training	2004			Furnace AAS.
				- Flame and furnace practical application - Flame and furnace Maintenance
				-Principles of UV Spectrophotometry
Principles of ISO 17025 & Lab QA/QC System	Jan 2004		QCAP	

Training course in Quality Assurance, quality control in analysis of pesticide residues	2005		QCAP	1. The principles of the methodology of estimation of uncertainty and the implication of the combined uncertainty of the results testing compliance with MRLs.  2. Validation of test methods  3. Verifying test method performance  4. Evaluation of the results of pesticide residues analysis.
Risk of occupational Exposure to pesticides and pollutant chemicals	4 May 2008	8May 2008	Central lab of Pesticides	-How to deal with exposure to pesticides and pollutant chemicals
Scientific Writing Course	17 July 2011	26 July 2011	Egyptian National Agricultural Library	
First Aid Course	4 Feb 2014	6 Feb 2014	EGYPTIAN RED CRESCENT	
Advanced User Training	24 Aug	9 Sep	QCAP	
Course of ICP-OES Spectrometer Operation	2014 2014	2014	QOM	