About

pr. osman ahmed osman Mohamed

Osman, O. A. is about forty two years old. He was born in Beka, Gezira Province, Gezira, Estate, Sudan but now he lives with his wife and two children in Saudi Arabia. Makkah Old Street - Jeddah, kingdom of Saudi Arabia. He graduated in 1998 and recived his B.V. Sc. from University of Khartoum, Sudan and got ajob with the Ministry of Agriculture, Animal Resource and Irrigation Khartoum State, Sudan he has worked as a Veterinary Officer.

In 2001 he received his Master in Veterinary Science from University of Khartoum, Sudan and joined the Sudanese Standards & Metrology, Organization, Khartoum, Sudan and worked in different departments.

In 2005 he awarded his Ph.D in Veterinary Science from University of Khartoum, Sudan. In the Sudanese Standards and Metrology Organization he enhanced his knowledge on quality and safety concepts through attending Forums, Workshops as well as he contributed in preparation, adoption and application of Standards, beside the Resource Books approved by The Sudanese Standards and Metrology Organization, SSMO, Sudan.

In 2009 he wrote the book {Halal Food: Potential in the Sudan through science and development}. Also he is the author of the books Good Practices: Standards in the chain of food-stuff of animal origin Arabic ed and Food-stuff of animal origin: Requirements of Quality and Safety According to Standards Arabic ed.

In 2011 he joined Veterinary Diagnostic Lab, Ministry of Agriculture, Jeddah, kingdom of Saudi Arabia within the frame of the Sudanese – kingdom of Saudi Arabia agreement.

Osman is very intellegent and has agood business brain. He is clearly ambitious, more demanding post elsewhere and on time he wants to move on to bigger achievements. He is Innovative, self motivated with strong leadership abilities and hard working. He is gentle in dealing with multinational groups with different ethnic backgrounds and different cultures. He shows calmness and logical thinking in handling crisis situations. He always aims at giving a first-class service to the customer and is polite and friendly.

DR Osman CV consists of numbers of sets. Its structure is straightforward.

- The first set is the personal information.
- The second set concerns the work experience.
- The third set relates to education and training.
- The remainder of the CV deals with the skills, information about the attendance of conferences, workshops, seminars and symposia, membership of committees, the scientific texts i.e. (Books, scientific publications), teaching experience and post-graduate students supervision.
- The last set is about the references to be refer to.



Personal Information

Name	Osman Ahmed Osman Mohamed				
Present	Veterinary Diagnostic Lab, Ministry of Agriculture, Jeddah, kingdom				
Address	Saudi Arabia. Makkah old Street - P. O. Box 2119				
	Jeddah, kingdom of Saudi Arabia				
Address in	Sudanese Standards & Metrology Organization, Sudan, Khartou				
Sudan	Baladia Street - P. O. Box 13573 Khartoum, Su				
Telephone (Office)	+96626210002				
Fax	+96626209028				
Mobile	+966556477602				
e-mails	osman-ssmo@hotmail.com				
	osmanssmo71@yahoo.com				
Nationality of	Sudanese				
birth	0.1				
Present nationality	Sudanese				
Date of birth	25 th June 1971				
Place of birth	Beka, Gezira Province, Gezira, Estate				
Sex	Male				
Marital	Married, with 2 children.				
status					
Religion	Islam				

Work Experience

Dates (from – to)	2011 to date	
Name and address of employer	Veterinary Diagnostic Lab, Ministry of	
	Agriculture, Jeddah, kingdom of Saudi	
	Arabia	
Type of business or sector	Governmental	
Occupation or position held	Head, Toxicology Lab	
Main activities and responsibilities	Analysis of residues and hormones in	
	animals products	

Dates (from – to)	2010 to 2011		
Name and address of employer	Sudanese Standards & Metrology,		
	Organization, Khartoum, Sudan		
Type of business or sector	Governmental		
Occupation or position held	Head, Biotechnology Lab		
Main activities and responsibilities	Analysis of food and feed for genetically modified genes by using real time PCR		

Dates (from – to)	2009 to 2010			
Name and address of employer	Sudanese Standards & Metrology,			
	Organization, Khartoum, Sudan			
Type of business or sector	Governmental			
Occupation or position held	Head Sanitary and phytosanitary (SPS) enquiry point			
Main activities and responsibilities	Responsible for dealing with queries related to the SPS issues in the Sudan and WTO			

Dates (from – to)	2006 to 2008		
Name and address of employer	Standards Department, Sudanese Standards & Metrology, Organization, Khartoum, Sudan		
Type of business or sector	Governmental		
Occupation or position held	Head Veterinary Unit		
Main activities and responsibilities	Developing of standards and technical regulation and activities of conformity assessment procedures for all foodstuff of animal origin		

Dates (from – to)	2001-2006		
Name and address of employer	Khartoum Airport, Sudanese Standards &		
	Metrology, Organization, Khartoum		
Type of business or sector	Governmental		
Occupation or position held	Veterinary Inspector		
Main activities and responsibilities	Certification of all animal and animal		
	products		

Dates (from – to)	1998 –2001
Name and address of employer	Ministry of Agriculture, Animal
	Resource and Irrigation Khartoum State,
	Sudan.
Type of business or sector	Governmental
Occupation or position held	Veterinary Officer
Main activities and responsibilities	Clinic work, vaccination campaigns,
	slaughterhouse inspection and
	administrative load

Education and training

Qualification

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Dates (from – to)	2002-2005
Name and type of organization	Department of Medicine Pharmacology
providing education	and Toxicology, Faculty of Veterinary
	Science, University of Khartoum, Sudan.
Principal subjects/occupational	Studies on Neem Tree Azadirachta indica
skills covered	Seed Toxicity to Rats and Chicks
Title of qualification awarded	Ph.D in Veterinary Science
0	

2nd qualification

Dates (from – to)	1998-2001
Name and type of organization providing education	Department of Medicine Pharmacology and Toxicology, Faculty of Veterinary Science, University of Khartoum, Sudan.
Principal subjects/occupational	Anticestodal Action of Some Medicinal
skills covered	Plant against the Poultry Cestode
	Railleitina tetragona
Title of qualification awarded	M. V. Sc. in Veterinary Science
ord 110 41	-

3rd qualification

Dates (from – to)	1993-1998		
Name and type of organization Faculty of Veterinary Science,			
providing education University of Khartoum, Sudan			
Principal subjects/occupational	Veterinary science, medicine and animal		
skills covered	production		
Title of qualification awarded	B. V. Sc. In Veterinary Science		

Training

1	st	T	ra	in	i	n	ø

Dates (from – to)	11 May to August 11/2011
Name and type of organization	WTO e Training center
providing training	http://etraining.wto.org
Principal subjects/occupational	The basic disciplines of the TBT
skills covered	Agreement and procedures for control,
	inspection and approval.
Title of qualification awarded	WTO e- training certificate of participation on Technical Barriers to
	Trade - ET200311E".

2nd Training

2 Haming	
Dates (from – to)	17-19 May 2011
Name and type of organization	Ministry of Animal Resources and
providing training	Fisheries and IGAD Secretariat, African
	Union, intra African Bureau for Animal
	Resources (PAN-SPSO) (PAN-SPSO)
	Project, Khartoum-Sudan.
Principal subjects/occupational	National Sensitization Workshop on the
skills covered	Role and Responsibilities of different
	players in Setting International Standards
	for trade in Agricultural, Livestock and
	Food Commodities
Title of qualification awarded	Certificate of participation
-rd -	Certificate of participation

3rd Training

Dates (from - to)	16-21 April 2011
Name and type of organization providing training	IGAD Secretariat, African Union, intra African Bureau for Animal Resources (PAN- SPSO),Djibouti
Principal subjects/occupational skills covered	Training workshop on the use of Science- based methods and development of scientific arguments in standard-setting
Title of qualification awarded	Certificate of participation

4th Training

Dates (from – to)	December 18 th to 22 nd 2010
Name and type of organization	E-SALAMA and University of Gezira,
providing training	Wad medani, Sudan,
Principal subjects/occupational	9 th East and Southern Africa Laboratory
skills covered	Managers Association Training
Title of qualification awarded	Certificate of participation

6th Training

o Haming	
Dates (from – to)	21-30 September, 2010,
Name and type of organization	Microbiology Department, Commission
providing training	for Biotechnology and Genetic

		Engineering, NRC, Khartoum, Sudan
Principal subjects/occupational		Microbial Biotechnology
skills covered		
Title of qualification awarded		Certificate of participation
7 th Training		
Dates (from – to)		29 March to May 21 2010
Name and type of organization		WTO e Training center
providing training		http://etraining.wto.org
Principal subjects/occupational		The basic disciplines of the SPS
skills covered		Agreement and procedures for control,
		inspection and approval.
Title of qualification awarded		WTO e- training certificate of
		participation on Sanitary and
-th		phytosanitary measures –ET20055310
8 th Training	- 11 -	
Dates (from – to)	7-11 December	
Name and type of	European Commission, Director-General for Health and	
organization providing	Consumer, Lusaka – Zambia	
training		
Principal	Harmonization of Food Hygiene Inspection within Afric	
subjects/occupatio	Food law Feed law Animal health rules. Animal welfa	
nal	rules. Plant health rules.	
skills covered		
Title of qualification	EC certificate of participation	
awarded		or participation
9 th Training		
Dates (from – to)		27 July – 07 August 2009
Name and type of organi	zation	Malaysia Technical Cooperation Program
providing training		(MTCP) Mines Beach Resort, Seri
F		Kembangan, Malaysia.
Principal subjects/occupa	ational	Halal Standards and Conformance
skills covered	ational	Infrastructure For OIC Countries'
Title of qualification awarded		MTCP certificate of participation
10 th Training		
Dates (from – to)		21 August- October31 2006
Name and type of organi	zation	China Meat Center, Beijing, China
providing training		Janes States, 24, 118, 51, 118
Principal subjects/occupa	ational	Techniques of deep processing and safety
skills covered		&quality control of livestock products for
		African countries
Title of qualification awa	rded	certificate of participation
		A CONTRACTOR OF THE PARTY OF TH

11th Training

11 Training	
Dates (from – to)	4 th December 2004 to April 2005
Name and type of organization	Sudan National Centre For
providing training	Languages(SUDANCEL-SELTI)
	Khartoum, Sudan
Principal subjects/occupational	Capacity Building Program For Senior
skills covered	Civil Servants in English Language
Title of qualification awarded	Certificate of participation
12 th Training	
Dates (from – to)	5-9 March,2005
Name and type of organization	TUV Group and Sudanese German,
providing training	Center for quality assurance Khartoum,
	Sudan
Principal subjects/occupational	Advanced Course on Hazard Analysis
skills covered	and Critical Control Points(HACCP)
	system
Title of qualification awarded	Certificate of participation
13 th Training	
Dates (from – to)	1 st to 30 March 2003
Name and type of organization	National Information Center (NIC),
providing training	Khartoum, Sudan
Principal subjects/occupational	Computer Operation and Programmers
skills covered	
Title of qualification awarded	Certificate of participation
14 th Training	
Dates (from – to)	17-28 April , 2002
Name and type of organization	Sudanese German, Center for quality
providing training	assurance Khartoum, Sudan
Principal subjects/occupational	Hazard Analysis and Critical Control
skills covered	Point(HACCP) HACCP basic
Title of qualification awarded	Certificate of participation
15 th Training	
Dates (from – to)	2 May-2 July 2002
Name and type of organization	Ministry of Health, National Health
providing training	Laboratory (STAC), Khartoum, Sudan
Principal subjects/occupational	Molecular Biology Course(level 1 and 2)
skills covered	3, 1
Title of qualification awarded	certificate of participation
	Incompany 107 Control Control

Skills

Languages

- Arabic (Mother Tongue).
- English (Fluent Writing, Reading & Speaking).

Computer skills

• Strong knowledge of computer & Internet Browsing.

ATTENDANCE OF CONFERENCES, WORKSHOPS, SEMINARS AND SYMPOSIA

Dates (from – to)	29-31March 2010
Name and type of organizer	Comesa secretariat, Nairobi, Kenya
Principal subjects	Workshop on the Review of National
	SPS Systems in Comesa Region

Dates (from – to)	28-30, April 2009
Name and type of organizer	Turkish Standards Institute TSE, Ankara,
	Turkey
Principal subjects	The First Session the 10 th Meeting of the
	OIC Standardization Experts' Group (SEG) on studying and developing of OIC halal standards

Dates (from – to)	13 to16 October 2009
Name and type of organizer	Turkish Standards Institute TSE, Istanbul,
	Turkey
Principal subjects	The Second Session the 10th Meeting of
	the OIC Standardization Experts' Group
	(SEG) on studying and developing of
	OIC halal standards

Dates (from – to)	11-13 March 2009
Name and type of organizer	Comesa secretariat, Nairobi, Kenya
Principal subjects	Workshop on Regional SPS laboratories
	guidelines

Dates (from – to)	14-15 March 2009
Name and type of organizer	Comesa secretariat, Nairobi, Kenya
Principal subjects	The second meeting of the regional sub- committee on SPS matters

Dates (from – to)	4-5 May,2008
Name and type of organizer	World Halal Forum, secretariat KLCC
	Convention Centre, Kula Lumpur,
	Malaysia
Principal subjects	World Halal Forum "Sustained
	Development through Investment &
	Integration

Dates (from – to)	13-16 April, 2008
Name and type of organizer	Turkish Standards Institute TSE, Ankara,
	Turkey
Principal subjects	The 9 th OIC Standardization Experts,
	Group on studying and developing of
	OIC halal standards

Membership of Committees

- Member, the Research Council, Faculty of Animal production, University of Khartoum, Sudan, 2011 to date.
- Member, OIC Standardization Experts, Group 2008 to date.
- Member, Live Animals Guide Committee, Sudan Standards and Metrology Organization (SSMO), 2006.
- Member, Live Animals and Cooled Transport Committee, Sudan Standards and Metrology Organization (SSMO), 2006.
- Member Editorial Board, Sudanese Journal of Standards and Metrology (S.J. Stnds. Metr.), 2006 up to date.
- Member, Abattoirs Standards Committee, Sudan Standards and Metrology Organization (SSMO), 2006.
- Member, Abattoirs &Red meat and meat products Standards Committee, Sudanese Standards and Metrology Organization (SSMO), 2006 to date.
- Member, Scientific Committee, Veterinary Association 2005 to date.
- Member, the National Council for Poultry, Ministry of Animal Resources, Khartoum, Sudan, 2004-2005.
- Member, Medicinal plants Standards Committee, Sudanese Standards and Metrology Organization (SSMO), 2003-2007.
- Member, The National Council for leather, Ministry of industry, Khartoum, Sudan, 2006 to date.
- Member, Poultry Standards Committee, Sudanese Standards and Metrology Organization (SSMO), 2001.
- Member, Conformity Assessment Committee, Sudanese Standards and Metrology Organization (SSMO), 2004 to 2008.
- Member, Sud. J. Stnds. Metrol, Sudanese Standards and Metrology Organization (SSMO), 2007 to date.

SCIENTIFIC TEXTS

1 ROOKS

	1. BOOKS
1st Book	
Title	Good Practices: Standards in the chain
	of food-stuff of animal origin Arabic ed
Author/year	Osman, O. A. (2012)
Principal subjects	Risk and food safety of foodstuff of
	animal origin, good production practice
	in foodstuff of animal origin, good
	manufacturing practice in foodstuff of
	animal origin and good storage practice
D. 4. 4.	in foodstuff of animal origin
Printing press company	Sudan Currency Printing Press,
and so	Khartoum, Sudan
2 nd Book	A C 11 4 C 1 1111 A 11 4
Title	A Guide to food additives According to
A 17 /	its Uses and Technical Function
Author/year	Ishag <i>etal</i> ,2012, Technical committee or food additives The Sudanese Standards
	and Metrology Organization, SSMO,
	Sudan
Principal subjects	Concept of food additives, general
i imeipai subjects	principles of food additives and technical
	function of 35 approved food additives in
	the Sudan
Printing press company	The Sudanese Standards and Metrology
1 Tilling press company	Organization, SSMO, Sudan
3 rd Book	
Title	Food-stuff of animal origin
	Requirements of Quality and Safety
	Arabic ed.
Author/year	Osman, O. A. (2011)
Principal subjects	Concept of quality and standardization,
	quality and safety of foodstuff of animal
	origin, food derived from pork, highlight
	on the agreement of Sanitary and
	phytosanitary measures and consumer
	duties and rights
Printing press company	Sudan Currency Printing Press,
	Khartoum, Sudan

4th Book

Halal Food: Potential in the Sudan
through science and development
Osman, O. A. (2009)
Halal general background, safety of halal
food, halal experience and situation
worldwide, Sudan the potential halal hub
and an overview of halal integrity
Sudan Currency Printing Press,
Khartoum, Sudan
Triantouni, Sudun
A Guide for Live Animals in Sudan,
Part I: Domestic Animals Arabic ed
Ahmed etal,2007 Technical committee
on Domestic Animals The Sudanese
Standards and Metrology Organization,
SSMO, Sudan.
Solvio, Sudan.
Morphological characteristic of domestic
live animals including ovine, bovine
,caprine and camels
University of Khartoum Printing Press
,
A Guide for Live Animals in Sudan,
Part II: Wild Animals . Arabic ed.,
Ahmed etal, (2007) during the activities
of the Technical committee on Wild
Animals The Sudanese Standards and
Metrology Organization, SSMO, Sudan.
Classification of mammalian in the
Animals kingdom, the important wild
animals in the Sudan and its distribution
University of Khartoum Printing Press

7th Book

Printing press company

7" Book	
Title	A Guide to Medicinal & Aromatic Plants in the Sudan (economic mapping)). Arabic ed.,
Author/year	Sirbel etal(2007) during the activities of the Technical committee on Medicinal & Aromatic Plants The Sudanese Standards and Metrology Organization, SSMO, Sudan.
Principal subjects	Information about the importance of medicinal plants in the Sudan with emphasis on selected 50 plants that have market potential in the international markets describing the botanical name, local name market potential and value added products for each plant
Printing press company	University of Khartoum Printing Press
8th Book	
Title	A Guide to Medicinal & Aromatic Plants in the Sudan (economic mapping)). English ed.,(translated)
Author/year	Sirbel etal(2007) during the activities of the Technical committee on Medicinal & Aromatic Plants The Sudanese Standards and Metrology Organization, SSMO, Sudan.
Principal subjects	Information about the importance of medicinal plants in the Sudan with emphasis on selected 50 plants that have market potential in the international markets describing the botanical name, local name market potential and value added products for each plant

2. Scientific Publications

University of Khartoum Printing Press

Title	Toxicity to chicks of <i>Azadirachta indicia</i> seed methanolic extract
Author/year	Osman, O. A.; Elbadawi, S. M. A.; Amin, A. E. and Harbi, M. S. (2007).
Source	Sud. J. Stnds. Metrol., Vol. 1(1):29-35
Title	Anticestodal action of Jatropha curcus against the poultry casted Raillitina tetragona
Author/year	Osman, O. A.; Elbadawi, S. M. A.; ELOwni, E. E; Amin, A. E. and Harbi,

	Table 2 1995
6	M. S. (2007
Source	Sud. J. Stnds. Metrol., Vol. 1(1):36-40
TED: 48	
Title	Hazard Analysis and Critical Control
	Point (HACCP) system and its
A All C	application in food safety, Overview
Author/year	Osman, O. A.; Bakhiet, A. O and Amin, A. E (2007).
Source	Sud. J. Stnds. Metrol., Vol. 1(2):21-29
Title	Highlight on SSMO annual report 2006.
Author/year	Osman, O. A and Mohamed .K ((2007)
Source	Sud. J. Stnds. Metrol., Vol. 1(2).
Title	The SSMO annual report 2007,
	Accomplishments and challenges within
	the five-Year plan
Author/year	Osman, O. A and Mohamed .K ((2008)
Source	Sud. J. Stnds. Metrol., Vol. 2(1-2)1-17.
Title	The SSMO annual report 2007,
	Accomplishments and challenges within
	the five-Year plan
Author/year	Osman, O. A and Mohamed .K ((2008)
Source	Sud. J. Stnds. Metrol., Vol. 2(1-2)1-17.
Title	SSMO role in food safety, Overview
Author/year	Osman, O. A.Elhusien, A.M. and
C	Harbi, M. S. (2008)
Source	Sud. J. Stnds. Metrol., Vol. 2(1-2):18-25
Title	Davida mant an ambatian of matal
Title	Development an evaluation of nested
	PCR of specific identification of swine derived products in processed food and in
	animal feed concentrates
Author/year	Kairalla, M.S. Kairalla, Imadeldin E.
Author/year	Aradaib, Tigani Hassan, Ali A, Majid,
	Abdel rahim E. karrar, Ahmed M.
	Osman and Osman A. Osman (2006).
Source	Journal of food technology, 4(2), 160-165
2227	Journal of 1000 technology, 4(2), 100-103

Country papers (preparing and presentation)

Title	Country paper on Current status of the
	implementation of SPS agreement in the
	Sudan .
Activity/date	Workshop on the Review of National

	SPS Systems in Comesa Region29- 31March 2010
Place	Comesa secretariat , Nairobi, Kenya

Title	Country paper on Sudan Halal
	Standards and Conformance
	Infrastructure
Activity	Halal Standards and Conformance
,	Infrastructure For OIC Countries' 27 July
	- 07 August 2009
Place	Mines Beach Resort, Seri Kembangan,
	Malaysia.

Title	Country paper on The Role of SSMO on HALAL FOOD
Activity	The 9 th Meeting of the OIC Standardization Experts' Group April 16 -18, 2008)
Place	Turkish Standards Institute TSE ,Istanbul, Turkey

Standards developing

- Thirty red meat standards.
- Five poultry products standards.
- Seven medicinal plants standards.
- Two animals feed standards.

TEACHING GRADUATE AND POST-GRADUATE COURSES

Faculty	Animal production, Sudan University of Science and Technology.
Course Subject	Quality Control of Animal products
Degree	B. Sc
Class and Academic Year	5 th , 2008-2009, 2010-2011.
Credit Hours	30(30+0).

Faculty	Post Graduate Studies and Scientific
	Research AL-Zaiem AL-Aazhri
	University
Course Subject	Total Quality Management (TQM)
Degree	M.Sc. Course
Class and Academic Year	2008-2010, 2010-2011.
Credit Hours	30(30+0).

PARTCIPATION IN DEVELOPING CURRICULA AND COURSES

Course domain	Quality Control.
Implementer	Faculty of Animal production, Sudan
	University of Science and Technology
	Khartoum.
Degree/year:	B.Sc. Course, 5 th year.
Date/duration	5 th , 2008-2009, 2010-2011.

Course domain	Total Quality Management (TQM).
Implementer	Faculty of Post Graduate Studies and
	Scientific Research AL-Zaiem AL-
	Aazhri Universit
Degree/year:	M.Sc. Course.
Date/duration	2008-2010, 2010-2011.

POST- GRADUATE SUPERVITION AND AWARDED DEGREES

Candidate	Mohamed Ahmed Mohamed EL Tahir
Degree	M.Sc. in Tropical Animal production.
Thesis title	Study on Controlling Bacterial Hazards in Raw Milk
Awarded date	August, 2007
Faculty/University	Animal production, Sudan University of Science and Technology

Candidate	Yousif Alamin Mohamed Ahmed
Degree	M.Sc. in Food quality control Program
Thesis title	Effect of Handling on the Quality of Raw Milk According to Sudanese Standard
Awarded date	August, 2010
Faculty/University	Faculty of Post Graduate Studies and Scientific Research AL-Zaiem AL-Aazhri University

Candidate	Manahil Abdel Rahman Ali
Degree	M.Sc. in Food quality control Program
Thesis title	Evaluation of Table Egg Quality According to Sudanese Standard
Awarded date	February, 2011.
Faculty/University	Faculty of Post Graduate Studies and Scientific Research AL-Zaiem AL-Aazhri University

POST-GRADUATE CO-SUPERVISION

Candidate	Twadu Ali Saeed El Daw.
Degree	Ph.D. (Toxicology).
Thesis title	Toxicity of Potassium Bromate to Rats
Awarded date	June, 2012.
Faculty/University	Department of Medicine ,Pharmacology and Toxicology, Faculty of Veterinary Medicine, University of Khartoum.

RESEARCH PROGRAMES

Toxicity Studies on Potassium Bromate.

Leader: ■ Dr. A.E.Amin, Department of Medicine, Pharmacology and Toxicology, Faculty of Veterinary Medicine, University of Khartoum.

Participants: ■ Dr. Awad El Karim M. A. Sukrab, Technical Administration, SSMO, Khartoum.

■ Dr. Osman Ahmed Osman, Dept. of Standards, SSMO, Khartoum.

Duration: June'2007 – 2010 (3 years).

Sponsor: The Technical Administration, Sudanese Standards and Metrology

Organization (SSMO).

References

1st Reference

Name	Prof. Dr MS, Harbi
Address	Sudanese Standards &Metrology Organization Sudan, Khartoum, Balan Street - P. O. Box 135 Khartoum, Sudan
Telephone (Office)	+249 1 83777480
Fax	+249 1 83774852.
e-mail	saeedharbi@hotmail.com

2nd Reference

Name	Dr. Ahmed E Amin Mohamed
Address	University of Khartoum
	Faculty of Veterinary Medicine
	Dept. of Pharmacology and Toxicology,
	13314 Shambat, Khartoum North, Sudan
Mobile	+249 1 2134300
Fax	+249 85318319
e-mail	aeamin@yahoo.co

3rd Reference:

Name	Dr. Awad Mohamed Ahmed Sukrab
Address	Sudanese Standards &Metrology Organization, Sudan, Khartoum, Baladia Street - P. O. Box 13573 Khartoum, Sudan
Telephone (Office)	+249 1 83777480
Mobile	+249 912391190
e-mail	shukurb@yahoo.com

4th Reference

Name	Dr. Ahmed Mohieldin Ahmed
Title	Asst. secretary General for Economic
	Affairs
Address	Islamic Chamber of Commerce and
	Industry P. OBox 430 Jeddah 21411
	KSA
Telephone (Office)	96626734126
Fax	96626734045
e-mail	ahmedmohil@hotmail.com

All supporting documents are available upon request.