



SCOPE OF ACCREDITATION

IAS Accreditation Number	TL-597
Company Name	CENTRAL VETERINARY RESEARCH LABORATORY (CVRL)
Address	22A STREET, ZABEEL 2 P.O.BOX: 597, DUBAI, UNITED ARAB EMIRATES
Contact Name	Dr. ULRICH WERNERY (TECHNICAL MANAGER & SCIENTIFIC DIRECTOR)
Telephone	00971-4-3375165
Effective Date of Scope	July 21, 2017
Accreditation Standard	ISO/IEC 17025:2005

Analytical Chemistry

CVRL/AC 001-13 (APHA 3111B)	Copper - Flame AAS
CVRL/AC 002-13 (APHA 3111B)	Zinc - Flame AAS
CVRL/AC 003-13 (APHA 3113B)	Selenium - ETAAS
CVRL/AC 004-13 (Chromsystems 35000)	Vitamin B1 - HPLC
CVRL/AC 005-13 (Chromsystems 34000)	Vitamin A and E - HPLC
CVRL/AC 006-13 (Chromsystems 65000)	Vitamin C - HPLC
CVRL/AC 007-13 (US EPA 300.1)	Chloride, Nitrate, Nitrite, Sulphate and Phosphate - IC
CVRL/AC 008-13 (US EPA 200.7)	As, Ca, Cr, Co, Cd, Cu, Fe, Mn, Mg, Mo, Na, K, Zn, S, P, Se - ICP OES



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CVRL/AC 009-13 (APHA 3120B)	Ca, Mg, Na, K, Fe, Mn, Cu, Zn, P - Microwave Digestion and ICP OES
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Bacteriology

BA 008-13 (ISO 11731 Water Quality – Enumeration of Legionella)	Water Quality – Detection and Enumeration of Legionella
BA 007-13 (O.I.E. Manual of Diagnostic Tests and Vaccines for Terrestrial Animals Chapter 2.1.4)	Brucella Culture and Identification
BA 002-13 (BAM Chapter 3 Aerobic Plate Count Conventional Plate Count Method)	Enumeration of Total Aerobic Viable Bacteria in Food
BA 003-13 (BAM Chapter 12 Staphylococcus aureus Direct plate count method)	Isolation, Identification and Enumeration of Staphylococcus aureus in Food
BA 004-13 (BAM Chapter 4 Enumeration of Escherichia coli and the Coliform bacteria Solid medium method)	Isolation, Identification and Enumeration of Coliforms and E.coli in Food
BA 005-13 (BAM Chapter 5 Salmonella)	Salmonella Culture from Food
BA 006-13 (Institute of Food Hygiene/Animal Clinic, Germany, PVM11-01 L00.00-22/L00.00-32- § 64 LFGB)	Culture and Identification of Listeria monocytogenes from Food
BA 001-13 (BAM Chapter 1 Sampling and Preparation of Sample Homogenate)	Food Sampling and Preparation of Sample Homogenate
BA 009-15 (O.I.E. Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, Chapter 2.5.2)	CEM- Culture for Taylorella equigenitalis

Serology

CVRLSR 003 (O.I.E. Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, Chapter 2.1.4)	Brucella RBT
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CVRLSR 002 (O.I.E. Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, Chapter 2.1.4)	Brucella CFT
CVRLSR 004 (O.I.E. Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, Chapter 2.1.4)	Brucella SAT
CVRLSR 001 (INGEZIM BRUCELLA COMPAC 2.0)	Brucella cELISA
CVRLSR 005	Complement Fixation Test (CFT)
CVRLSR 005-Module 1 (O.I.E. Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, Chapter 2.5.3)	CFT-Dourine
CVRLSR 005-Module 2 (O.I.E. Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, Chapter 2.5.11)	CFT-Glanders
CVRLSR 006	ELISA
CVRLSR 006-Module 1 (ID Screen West Nile IgM capture test kit protocol)	West Nile IgM ELISA
CVRLSR 006-Module 2 (ID Screen Streptococcus equi Indirect test kit protocol)	Strangles ELISA
CVRLSR 006-Module 3 (Svanova EHV1/EHV4 discriminating test kit protocol)	EHV 1 and 4 ELISA
CVRLSR 006-Module 4	AHS ELISA
CVRLSR 006-Module 5 (ID Screen West Nile Competition test kit protocol)	West Nile ELISA
CVRLSR 006-Module 6 (VMRD <i>Babesia equi</i> Antibody test kit protocol)	Theileria equi ELISA



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CVRLSR 006-Module 7 (VMRD <i>Babesia caballi</i> Antibody test kit protocol)	Babesia caballi ELISA
CVRLSR 006-Module 8 (IDEXX Equine Infectious Anemia Virus Antibody test kit/IDEXX cELISA test kit)	Equine Infectious Anemia ELISA
CVRLSR 006-Module 9	Glanders ELISA
CVRLSR 007	Agar Gel Immunodiffusion (AGID)
CVRLSR 007-Module 1 (VMRD Equine Infectious Anemia Virus Antibody test kit)	Equine infectious Anemia (AGID)

Virology

CVRL.VR.002 (O.I.E. Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, Chapter 2.5.10)	EVA VNT
CVRL.VR.003 (Rapid Chromatographic Immunoassay)	Influenza A Viral Antigen Detection Test
CVRL.VR.013 (O.I.E. Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, Chapter 2.5.10.)	Equine Arteritis Virus Isolation from Semen
CVRL.VR.012 (O.I.E. Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, Chapter 2.5.8.)	Indirect Fluorescent Antibody Test (IFAT) for the detection of antibodies to Equine Piroplasmosis (<i>Theileria equi</i> and <i>Babesia caballi</i>)
CVRL.VR.008 (O.I.E. Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, Chapter 2.3.4 and Chapter 2.5.7)	Influenza A Virus Isolation
CVRL.VR.009 (O.I.E. Manual of Diagnostic Tests and Vaccines for Terrestrial Animals, Chapter 2.3.14)	<i>Avian paramyxovirus type 1 (APMV-1)</i> Virus Isolation