



Accreditation Scope

**Presidential Camels & Camel Racing Affairs Centre –
Scientific Centers & Presidential Camels Sector (NAL 039)**

Testing Laboratory, (ISO/IEC 17025:2017)

Al Ain, Abu Dhabi - UAE

Issue Date: 10-10-2022

Expiry Date: 28-11-2023

Issue No: 10

| Testing Field | Materials/ Products tested | Type of test/ Test parameter/ Properties measured/Range of measurement | Test Method (Standard, Internal Procedure, Technique) | Permanent lab (P) / Client- site (S) |
|---------------|-------------------------------|--|---|---|
| Chemical | Animal Whole Blood | Determination of Vitamin B1 (Thiamine Pyrophosphate - TPP) in Animal Whole Blood by HPLC | DL-SOP-HPLC-01, Rev no: 7, Issue date: 01/01/2017 | P |
| | Animal Blood Serum | Determination of Copper (Cu) in Animal Blood Serum by Atomic Absorption Spectrometry | DL-SOP-AA-01, Rev no: 7, Issue date: 01/01/2017 | P |
| | | Determination of cobalt, copper, zinc and selenium in animal blood plasma and cobalt, arsenic, nickel, and lithium in animal urine by Inductively Coupled Argon Plasma-Mass Spectrometry (ICP-MS) | DL-SOP-ICPMS-01, Rev.no: 4, Issue date: 01/04/2021 | P |
| | Animal Blood | Perform a complete blood count (CBC) with 5-part differentials in Camel Blood | DL-SOP-CBC-01, Rev.no: 3, Issue date:10/02/2022 | P |
| Chemical | Animal Serum/plasma | Estimation of clinical chemistry parameters in animal serum/plasma by Cobas6000-C-501 & Cobas 8000-C-702 | DL-SOP-CC-01, Rev no: 4, Issue date: 22/09/2021 | P |



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| Microbiological & Biotechnological | Animal Blood Serum | Determination of Brucella Antibodies in Blood Serum by Rose Bengal Test | DL-SOP-BRB-01, Rev no: 8, Issue date: 01/01/2017 | P |
| | Camel | Parentage Testing in Dromedaries Camels Using Short Tandem Repeats (STRs) by DNA Fingerprinting | DFL-SOP-01, Rev no: 4, Issue date: 04/01/2015 | P |
| END | | | | |