**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2016-2017/218

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| **PRODUCT** | TETRACIN(R) SOLUBLE POWDER 5% w/w | | **REF. NO: NDQD2016061195** |
| **DATE RECEIVED:** 21.06.2016 | **LABEL CLAIM:** | Each gram contains: Oxytetracycline Hydrochloride BP 50 mg. | |
| **BATCH NO.:** EOTP 1505 | **PRESENTATION:** | Yellow coloured powder for veterinary use, 100 grams contained in an aluminum foil pack. | |
| **MFG. DATE:** Aug. 2015 | **MANUFACTURER:** | VETINDIA Pharmaceuticals Limited. | |
| **EXP. DATE:**  Jul. 2018 | **ADDRESS:** | A-6/1, Electronic Complex, Kushaiguda Hyderabad - 500062, INDIA. | |
| **CLIENT REF NO:** | **CLIENT:** | AIVEEN Kenya Ltd., P.O Box 41601-00100, Nairobi, KENYA. | |
|  | **TEST(S) REQUESTED:** | Microbial Load, Identification, Assay, Acidity/Alkalinity | |

**RESULTS**

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| **TEST** | **METHOD** | **COMPEDIA** | **SPECIFICATION** | **DETERMINED** | **REMARKS** |
| **Microbial Load** | Microbial Load | BP 2016 Vol. V App. XVI B | Total Aerobic Microbial Count (TAMC) NMT 200 CFU/g Total Combined Yeasts/ Moulds Count (TYMC) NMT 20 CFU/g | < 10 CFU/g < 10 CFU/g | **COMPLIES** |
| **Identification** | HPLC | USP 38 NF 33 Page 4727 | RT of the major peak in the assay sample preparation corresponds to that in the assay standard preparation | Super-imposable peak at RT 10.9 -/+ 10% min. present in both the assay sample and standard preparations | **COMPLIES** |
| **Assay** | HPLC | USP 38 NF 33 Page 4727 | 90.0 - 110.0% | 103.5% (RSD=1.4%; n=9) | **COMPLIES** |
| **Acidity/Alkalinity** | pH | USP 38 NF 33 Page 4727 | 1.5 - 3.0 | 2.7 | **COMPLIES** |

**CONCLUSION:** The sample complies with the specifications for the tests performed.

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| **ANALYST:** | MR. M. SANGALE | .......................................................... | DATE: 14-09-2016 |
| **ANALYST:** | MR. E. NGAMAU | .......................................................... | DATE: 14-09-2016 |
| **ANALYST:** | DR . S. MUTERU | .......................................................... | DATE: 14-09-2016 |
| **ANALYST:** | ERNEST MBAE | .......................................................... | DATE: 10-05-2016 |
| **DIRECTOR:** | HEZEKIAH CHEPKWONY | .......................................................... | DATE: 11-02-2016 |