**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:**  CAN/2015-16/XYZ

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| **PRODUCT** | EFLARON SUSPENSION | | REF. NO: NDQD201509276 |
| **DATE RECEIVED:** 10.09.2015 | **LABEL CLAIM:** | Each 5 mL contains Metronidazole BP 200 mg (as Benzoate) | |
| **BATCH NO.:** 1506110 | **PRESENTATION:** | Yellow coloured, flavoured viscous suspension for oral administration contained in a 100 mL amber coloured plastic bottle with a white metallic screw cap, packed along with a 10 mL graduated plastic measuring cup in a unit box. | |
| **MGF. DATE:** Jun.2015 | **MANUFACTURER:** | DAWA Limited. | |
| **EXP. DATE:** May.2018 | **ADDRESS:** | Plot No. 7879/8, Baba Dogo Road Ruaraka. P.O. Box 16633-00620, Nairobi, KENYA. | |
| **CLIENT REF NO:** | **CLIENT:** | KEMSA P.O. BOX 47715-00100, NAIROBI | |
|  | **TEST(S) REQUESTED:** | Microbial Load, Identification, Assay, Acidity/Alkalinity | |

**RESULTS**

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| **TEST** | **METHOD** | **COMPEDIA** | **SPECIFICATION** | **DETERMINED** | **REMARKS** |
| **Microbial Load** | Plate Count | BP 2012 Vol. V App. XVIA | Total Aerobic Microbial Count (TAMC)NMT 200 CFU/g :Total Combined Yeasts /Moulds Count (TYMC) <20 CFU/g | < 200 TAMC CFU/g | **COMPLIES:COMPLIES** |
| **Microbial Load** | Plate Count | BP 2012 Vol. V App. XVIA | Total Aerobic Microbial Count (TAMC)NMT 200 CFU/g :Total Combined Yeasts /Moulds Count (TYMC) <20 CFU/g | < 20 TYMC CFU/g | **COMPLIES:COMPLIES** |
| **Identification** | HPLC | BP 2012 Vol III page 3065 | RT of the major peak in the assay sample preparation corresponds to that in the assay standard preparation | Super-imposable peak at RT 6.5 +- 10% min. present in both the sample and standard assay preparations. | **COMPLIES** |
| **Assay** | HPLC:HPLC | BP 2012 Vol III page 3065 | 95.0-105.0 | 102.1% (RSD=1.8%, n=9) | **COMPLIES** |
| **Acidity/Alkalinity** |  | BP 2012 Vol III page 3065 | 5.0 - 6.5 | 5.5 | **COMPLIES** |

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

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| ANALYST: | MR. F. NAULA |  | DATE:09-10-2015 |
| ANALYST: | MR. D. MOENGA |  | DATE:02-11-2015 |
| REVIEWER: | DR. G. WANGANGA |  | DATE:06-11-2015 |
| ANALYST: | SERAH MUTERU |  | DATE:11-10-2015 |
| DIRECTOR: | HEZEKIAH CHEPKWONY |  | DATE:11-23-2015 |