**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2016-2017/855

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| **PRODUCT** | AMOXICILLIN 125 mg/5mL ORAL SUSPENSION BP | | **REF. NO: NDQA201509340** |
| **DATE RECEIVED:** 29.09.2015 | **LABEL CLAIM:** | 5 mL of suspension contains Amoxicillin Trihydrate equivalent to 125 mg Amoxicillin. | |
| **BATCH NO.:** ASABV0143 | **PRESENTATION:** | Orange coloured granulated powder for reconstitution into suspension for oral administration contained in a 100 mL amber coloured glass bottle, packed along with a 10 mL graduated measuring cap in a unit box. | |
| **MGF. DATE:** May 2013 | **MANUFACTURER:** | MICRO LABS Limited | |
| **EXP. DATE:**  Apr. 2016 | **ADDRESS:** | Plot No 16, Veerasandra Industrial Area, Anekal Taluk, Bangalore-560 100, INDIA. | |
| **CLIENT REF NO:** | **CLIENT:** | Pharmacy and Poisons Board P.O. Box 27663-00506 Nairobi, KENYA | |
| AMO/03/18/03/2015/00309 | **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 2016 Vol. V App. XVI B | Total Aerobic Microbial Counts (TAMC) NMT 200 CFU/mL | < 10 CFU/mL | **COMPLIES** |
| **Microbial Load** |  |  | Total Combined Yeast/Moulds Counts( TYMC) NMT 20 CFU/mL | < 10 CFU/mL | **COMPLIES** |
| **Identification** | HPLC | USP 38 NF 33 Page 2223 | RT of the component peak in the assay sample preparation correspond to that in the assay standard preparation | Super-imposable peak at RT 5.3 -/+ 10% min. present in both the assay sample and standard preparations | **COMPLIES** |
| **Acidity/Alkalinity** | pH | USP 38 NF 33 Page 2223 | 5.0 - 7.5 | 5.5 | **COMPLIES** |
| **Assay** | HPLC | USP 38 NF 33 Page 2223 | 90.0 - 120.0% | Day 1 95.5% ( RSD=1.4%, n=9) | **COMPLIES** |
| **Assay** |  |  |  | Day 7 103.0% ( RSD=2.0%, n=9) | **COMPLIES** |

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

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| **ANALYST:** | MR. F. NAULA | .......................................................... | DATE: 10-13-2015 |
| **ANALYST:** | DR. E. MUTUA | .......................................................... | DATE: 12-21-2015 |
| **ANALYST:** | DR. G. WANG'ANG'A | .......................................................... | DATE: 06-09-2016 |
| **ANALYST:** | ERNEST MBAE | .......................................................... | DATE: 07-04-2016 |
| **DIRECTOR:** | HEZEKIAH CHEPKWONY | .......................................................... | DATE: 07-20-2016 |