**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2016-2017/173

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| **PRODUCT** | PANALIFE 500 mg TABLETS | | **REF. NO: NDQD201605931** |
| **DATE RECEIVED:** 12-05-2016 | **LABEL CLAIM:** | Each tablet contains 500 mg Paracetamol. | |
| **BATCH NO.:** 1000107 | **PRESENTATION:** | Off white coloured, caplet shaped, biconvex faced tablets, embossed "P500" on one face but plain on the other, packed in a blister strip of 12 tablets and 2 such strips in a printed box. | |
| **MFG. DATE:** Oct. 2015 | **MANUFACTURER:** | LIFEPHARMA FZE | |
| **EXP. DATE:**  Oct. 2018 | **ADDRESS:** | Jebel Ali, Dubai, U.A.E. | |
| **CLIENT REF NO:** | **CLIENT:** | Aiveen (K) Ltd. P. O. Box 41601-00100 Nairobi, KENYA | |
|  | **TEST(S) REQUESTED:** | Uniformity of Weight, Identification, Dissolution, Assay | |

**RESULTS**

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| **TEST** | **METHOD** | **COMPEDIA** | **SPECIFICATION** | **DETERMINED** | **REMARKS** |
| **Uniformity of Weight** | Weight | BP 2016 Vol. V App. XII C | NMT 2 tablets deviate by more than 5% from mean tablet weight | None Deviates | **COMPLIES** |
| **Identification** | HPLC | USP 38 NF 33 Page 2009 | Retention time of major peak in sample assay chromatograms corresponds to standard preparations | Super-imposable peak at RT 5.1 -/+ 10% min. present in both the assay sample and standard preparations | **COMPLIES** |
| **Dissolution** | UV | USP 38 NF 33 Page 2009 | No tablet less than 85% | Average = 92%, Range | **COMPLIES** |
| **Dissolution** |  |  |  | 91 - 92% (RSD=0.3%; n=6) |  |
| **Assay** | HPLC | USP 38 NF 33 Page 2009 | 90.0% - 110.0% | 98.7% (RSD=1.1%; n=9) |  |

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

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| **ANALYST:** | JOYFRIDA CHEPCHUMBA | .......................................................... | DATE: 06-22-2016 |
| **ANALYST:** | NICHOLAS MWAURA | .......................................................... | DATE: 10-10-2016 |
| **ANALYST:** | ERNEST MBAE | .......................................................... | DATE: 10-11-2016 |
| **DIRECTOR:** | HEZEKIAH CHEPKWONY | .......................................................... | DATE: 10-12-2016 |