**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2016-2017/54

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| **PRODUCT** | FLURIFEN(R) TABLETS | | **REF. NO: NDQD201407606** |
| **DATE RECEIVED:** 22-07-2014 | **LABEL CLAIM:** | Each tablet contains Flurbiprofen 100 mg. | |
| **BATCH NO.:** 3218010C | **PRESENTATION:** | Blue coloured, oval shaped, biconvex faced tablets, plain on both faces, packed in a blister strip of 15 tablets in a unit box. | |
| **MFG. DATE:** Sep. 2013 | **MANUFACTURER:** | BILIM Pharmaceuticals | |
| **EXP. DATE:**  Sep. 2016 | **ADDRESS:** | GOSB 41480 Gebze-KOCAELI TURKEY. | |
| **CLIENT REF NO:** | **CLIENT:** | Dafra Pharma c/o Harleys Ltd P.O BOX 42718-00100 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 3573 | RT of the major peak in the sample preparation corresponds to that in the standard preparation | Super-imposable peak at RT 10.7 -/+ 10% min. present in both the assay sample and standard preparations | **COMPLIES** |
| **Dissolution** | UV | USP 38 NF 33 Page 3573 | No tablet less than 80% [n=6] | Average 102% Range | **COMPLIES** |
| **Dissolution** |  |  |  | 101-103% (RSD=0.9%, n=6) |  |
| **Assay** | HPLC | USP 38 NF 33 Page 3573 | 90.0 - 110.0% | 99.4% (RSD=0.3%, n=9) | **COMPLIES** |

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

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| **ANALYST:** | MR. M. SANGALE | .......................................................... | DATE: 22-07-2016 |
| **ANALYST:** | DR. M. KWENA | .......................................................... | DATE: 08-08-2016 |
| **ANALYST:** | DR. E. MBAE | .......................................................... | DATE: 10-09-2016 |
| **ANALYST:** | ERNEST MBAE | .......................................................... | DATE: 08-10-2016 |
| **DIRECTOR:** | HEZEKIAH CHEPKWONY | .......................................................... | DATE: 08-15-2016 |