**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2016-2017/267

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| **PRODUCT** | PIROXICAM CAPSULES BP 20 mg | | **REF. NO: NDQD201605940** |
| **DATE RECEIVED:** 12-05-2016 | **LABEL CLAIM:** | Each hard gelatin capsule contains: Piroxicam BP 20 mg. | |
| **BATCH NO.:** WN 504 | **PRESENTATION:** | Hard gelatin capsules with maroon coloured cap and body filled an off white coloured powder packed in blister strips in a printed box containing 10 strips of 10 capsules each. | |
| **MFG. DATE:** Feb. 2015 | **MANUFACTURER:** | TRIVENI Formulations Limited. | |
| **EXP. DATE:**  Jan. 2018 | **ADDRESS:** | Plot No. 52, ALEAP Industrial Estate, Surampalli, A.P., INDIA - 521 212. | |
| **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 Capsule content weights deviate by more than 7.5% from mean capsule content weight | None Deviates | **COMPLIES** |
| **Identification** | TLC | USP 38 NF 33 Page 4911 | The RF value of the principal spot of the Sample solution corresponds to that of the Standard solution. | The RF value of the principal spot of the Sample solution corresponded to that of the Standard solution. | **COMPLIES** |
| **Dissolution** | UV | USP 38 NF 33 Page 4911 | No Capsule Less Than 80% | Average | **COMPLIES** |
| **Dissolution** |  |  |  | 97%, Range |  |
| **Dissolution** |  |  |  | 94 - 100% (RSD=2.7%; n=6) |  |
| **Assay** | HPLC | USP 38 NF 33 Page 4911 | 92.5 - 107.5% | 101.3% (RSD=2.0%; n=9) | **COMPLIES** |

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

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| **ANALYST** | MR. KENNEDY RUTTO | .......................................................... | DATE: 03-10-2016 |
| **ANALYST** | DR. GEORGE WANG'ANG'A | .......................................................... | DATE: 13-10-2016 |
| **ANALYST:** | ERNEST MBAE | .......................................................... | DATE: 10-14-2016 |
| **DIRECTOR:** | HEZEKIAH CHEPKWONY | .......................................................... | DATE: 11-18-2016 |