**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2016-2017/201

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| **PRODUCT** | MATMIN TABLETS | | **REF. NO: NDQD201605947** |
| **DATE RECEIVED:** 12.05.2016 | **LABEL CLAIM:** | Each film coated tablet contains: Metformin Hydrochloride BP 500 mg. | |
| **BATCH NO.:** CC 502 | **PRESENTATION:** | White coloured, oblong shaped, biconvex faced tablets, plain on both faces, packed in a blister strip of 10 tablets and 10 such strips in a printed box . | |
| **MFG. DATE:** Mar. 2015 | **MANUFACTURER:** | TRIVENI Formulations Limited. | |
| **EXP. DATE:**  Feb. 2018 | **ADDRESS:** | Plot No. 52, ALEAP, Industrial Estate, Surampali, 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 tablets deviate by more than 5% from mean weight | None Deviates | **COMPLIES** |
| **Identification** | UV | USP 38 NF 33 Page 4284 | The sample exhibits an absorption maxima at 232.0 Â± 1 nm | The sample exhibited an absorption maxima at 232.0 nm | **COMPLIES** |
| **Dissolution** | UV | USP 38 NF 33 Page 4284 | No tablet less than 75%[n=6] | Average = 92% Range | **COMPLIES** |
| **Dissolution** |  |  |  | 91 - 93% (RSD=0.8%; n=6) |  |
| **Assay** | UV | USP 38 NF 33 Page 4284 | 95.0 - 105.0% | 103.7% (RSD=0.6%; n=9) | **COMPLIES** |

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

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| **ANALYST:** | MR. M. SANGALE | .......................................................... | DATE: 06-09-2016 |
| **ANALYST:** | DR. G. WANG'ANG'A | .......................................................... | DATE: 06-09-2016 |
| **ANALYST:** | ERNEST MBAE | .......................................................... | DATE: 10-05-2016 |
| **DIRECTOR:** | HEZEKIAH CHEPKWONY | .......................................................... | DATE: 10-25-2016 |