**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2015-16/695

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| **PRODUCT** | AIVXIM - 400 TABLETS | | REF. NO: NDQD201512615 |
| **DATE RECEIVED:** 08.12.2015 | **LABEL CLAIM:** | Each uncoated dispersible tablet contains: Cefixime (As Trihydrate) USP eq. to Anhydrous Cefixime 400 mg, Excipients q.s. | |
| **BATCH NO.:** CFXD5001 | **PRESENTATION:** | Off white coloured, caplet shaped, biconvex faced tablets, single scored on one face and plain on the other, packed in an aluminium blister strip of 6 tablets in a unit box. | |
| **MGF. DATE:** Sep. 2015 | **MANUFACTURER:** | ASSOCIATED Biotech. | |
| **EXP. DATE:**  Aug. 2017 | **ADDRESS:** | Village Kishanpura, Guru Majra Road, Nalagarh Road, Baddi, Distt. Solan. INDIA. | |
| **CLIENT REF NO:** | **CLIENT:** | Aiveen (K) LTD P.O. BOX41601-00100 NAIROBI | |
|  | **TEST(S) REQUESTED:** | Uniformity of Weight, Identification, Dissolution, Disintegration, 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 2666 | RT of the major peak in the assay sample preparation corresponds to that in the assay standard preparation | Super-imposable peak at RT 13.9 -/+ 10% min. present in both the assay sample and standard preparations | **COMPLIES** |
| **Dissolution** | UV | USP 38 NF 33 Page 2666 | NLT 80% [n=6] | 90.9% (RSD=2.5%;n=6) | **COMPLIES** |
| **Disintegration** | Disintegration | BP 2016 Vol. V App. XII A | All tablets should disintegrate in less than 3 minutes | All Tablets disintegrated within 3 minutes |  |
| **Assay** | HPLC | USP 38 NF 33 Page 2666 | 90.0 - 110.0 % | 108.9% (RSD=0.5%; n=9) | **COMPLIES** |

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

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| ANALYST: | DR. S. MWANGI |  | DATE:24-05-2016 |
| ANALYST: | DR. R. MANANI |  | DATE:24-05-2016 |
| ANALYST: | EMMANUEL TANUI |  | DATE:06-02-2016 |
| DIRECTOR: | HEZEKIAH CHEPKWONY |  | DATE:06-08-2016 |