**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2016-2017/257

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| **PRODUCT** | MYDAWA OMEPRAZOLE 20 CAPSULES | | **REF. NO: NDQD2016061225** |
| **DATE RECEIVED:** 23-06-2016 | **LABEL CLAIM:** | Each hard gelatin capsule contains Omeprazole USP 20 mg. (As enteric coated granules). | |
| **BATCH NO.:** FK188 | **PRESENTATION:** | Hard gelatin capsules with a brown coloured cap and a cream coloured body, filled with off white pellets, packed in an aluminium blister strip of 10 capsules and 2 such strips in a unit box. | |
| **MFG. DATE:** Apr. 2016 | **MANUFACTURER:** | FINECURE Pharmaceuticals Ltd. | |
| **EXP. DATE:**  Mar. 2018 | **ADDRESS:** | Shimla Pistaur, Malsa Road, Kichha, Udham Singh Nagar, Uttarakhand -263148, INDIA. | |
| **CLIENT REF NO:** | **CLIENT:** | ION Kenya, Landmark Plaza, Arwings Khodek, Road, P. O. Box 46986-00100, 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 10% from the mean capsule content weight | None Deviates | **COMPLIES** |
| **Identification** | HPLC | BP 2016 Vol. III Page 938 | RT of the major peak in the assay sample preparation corresponds to that in the assay standard preparation | Super-imposable peak at RT 6.4 -/+ 10% min. present in both the assay sample and standard preparations | **COMPLIES** |
| **Dissolution** | HPLC | BP 2016 Vol. III Page 938 | First stage (pH 4.5) No tablet more than 10% | 0% | **COMPLIES** |
| **Dissolution** |  |  | Final stage (pH 6.8) No tablet less than 70% | Average | **COMPLIES** |
| **Dissolution** |  |  |  | 88% Range |  |
| **Dissolution** |  |  |  | 78 - 96% (RSD = 9.0%; n = 6) |  |
| **Assay** | HPLC | BP 2016 Vol. III Page 938 | 95.0 - 105.0% | 99.3% (RSD = 1.3% ; n = 6) | **COMPLIES** |

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

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| **ANALYST:** | DR. E. MUTUA | .......................................................... | DATE: 06-24-2016 |
| **ANALYST:** | DR. M. KWENA | .......................................................... | DATE: 07-19-2016 |
| **ANALYST:** | ERNEST MBAE | .......................................................... | DATE: 09-02-2016 |
| **ANALYST:** | LORNA WANGARI | .......................................................... | DATE: 09-23-2016 |
| **DIRECTOR:** | HEZEKIAH CHEPKWONY | .......................................................... | DATE: 11-16-2016 |