**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2016-2017/210

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| **PRODUCT** | NORETHINDRONE TABLETS USP | | **REF. NO: NDQD201512638** |
| **DATE RECEIVED:** 17.12.2015 | **LABEL CLAIM:** | Each tablet contains: norethidrone USP 0.35 mg. | |
| **BATCH NO.:** L500351 | **PRESENTATION:** | Light yellow coloured, circular shaped, flat faced, bevel edged tablets, embossed 'LU' on one face and 'J22' on the other, 28 tablets packed in a blister strip encased in a paper wallet and 3 such wallets in a printed box. | |
| **MFG. DATE:** Not Indicated | **MANUFACTURER:** | LUPIN Limited. | |
| **EXP. DATE:**  Apr.2017 | **ADDRESS:** | Pithampur (M.P. ) - 454775, INDIA. | |
| **CLIENT REF NO:** | **CLIENT:** | Nairobi Enterprise Ltd, P. O. Box 43472 - 00100, Nairobi, KENYA. | |
|  | **TEST(S) REQUESTED:** | Uniformity of Content, Dissolution, Assay | |

**RESULTS**

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| **TEST** | **METHOD** | **COMPEDIA** | **SPECIFICATION** | **DETERMINED** | **REMARKS** |
| **Uniformity of Content** | UV | USP 38 NF 33 38 Page 4584 | Acceptance value (AV) of 10 dosage units is NMT 15% | AV=4% (n=10) | **COMPLIES** |
| **Dissolution** | HPLC | USP 38 NF 33 38 Page 4584 | No tablet less than 85% | Average = 99% Range | **COMPLIES** |
| **Dissolution** |  |  |  | 98 - 100% (RSD=0.6%; n=6) |  |
| **Assay** | UV | USP 38 NF 33 38 Page 4584 | 90.0 -110.0% | 101.3% (RSD=1.8%; n=8) | **COMPLIES** |

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

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| **ANALYST:** | DR. S. MUTERU | .......................................................... | DATE: 20-09-2016 |
| **ANALYST:** | MR. M. SANGALE | .......................................................... | DATE: 20-09-2016 |
| **ANALYST:** | ERNEST MBAE | .......................................................... | DATE: 10-05-2016 |
| **DIRECTOR:** | HEZEKIAH CHEPKWONY | .......................................................... | DATE: 10-25-2016 |