**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2016-2017/203

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| **PRODUCT** | DOLMEN(R) TABLETS | | **REF. NO: NDQD201605955** |
| **DATE RECEIVED:** 19-05-2016 | **LABEL CLAIM:** | Each enteric coated tablet contains; Duloxetine Hydrochloride BP equivalent to Duloxetine 30 mg. | |
| **BATCH NO.:** UN137004 | **PRESENTATION:** | Sky blue coloured, circular shaped,biconvex faced coated tablets, plain on both faces ,packed in an aluminium blister strip of 10 tablets and 3 such strips in a printed box. | |
| **MFG. DATE:** Dec. 2015 | **MANUFACTURER:** | UTTARANCHAL Biotech Limited. | |
| **EXP. DATE:**  Nov. 2017 | **ADDRESS:** | Jai Nagar No.3, Dineshpur Road, Rudrapur - 263153, Uttarakhand, INDIA. | |
| **CLIENT REF NO:** | **CLIENT:** | Pan Pharmaceuticals Ltd, p.o Box 47393-00100-Nairobi, KENYA | |
|  | **TEST(S) REQUESTED:** | Uniformity of Weight, Identification, 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 7.5 % from mean tablet weight | None Deviates | **COMPLIES** |
| **Identification** | UV | Manufacturer's In-House Method | UV Absorbance Spectra of Sample and Standard preparation are super-imposable. | UV Absorbance Spectra of Sample and Standard preparation were super-imposable. | **COMPLIES** |
| **Disintegration** | Disintegration | Manufacturer's In-House Method | Acid Stage No tablet disintegrates within 2 hours Buffer Stage All tablets disintegrate within 60 minutes | No tablet Disintegrated within 2 hours All tablets Disintegrated within 13 minutes | **COMPLIES** |
| **Assay** | UV | Manufacturer's In-House Method | 90.0 - 110.0 % | 104.2% ( RSD=1.1%; n=9) | **COMPLIES** |

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

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| **ANALYST:** | DR. S. MWANGI | .......................................................... | DATE: 08-09-2016 |
| **ANALYST:** | DR. M. KWENA | .......................................................... | DATE: 08-09-2016 |
| **ANALYST:** | ERNEST MBAE | .......................................................... | DATE: 10-05-2016 |
| **DIRECTOR:** | HEZEKIAH CHEPKWONY | .......................................................... | DATE: 10-25-2016 |