**CERTIFICATE OF ANALYSIS**

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

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| **PRODUCT** | TELSARTA - D 40/12.5 mg TABLETS | | REF. NO: NDQD201406503 |
| **DATE RECEIVED:**  12.06.2014 | **LABEL CLAIM:** | Each tablet contains Telmisartan 40 mg and Hydrochlorothiazide USP 12.5 mg. | |
| **BATCH NO.:**  4A125 | **PRESENTATION:** | white flavored powder for reconstitution in 100ml amber bottle inside a unit box. | |
| **MGF. DATE:**  Jan. 2014 | **MANUFACTURER:** | PharmEvo(Pvt.) Ltd. | |
| **EXP. DATE:**  Jan. 2016 | **ADDRESS:** | Plot # A-29, North Western Industrial Zone, Port Qasim, Karachi-75020, PAKISTAN. | |
| **CLIENT REF NO:** | **CLIENT:** | PharmEvo (Pvt) Ltd. P.O BOX 42718-00100 | |
| TTY/J1056 | **TEST(S) REQUESTED:** | Uniformity of Weight, Identification, Dissolution, Assay | |

**RESULTS**

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| **TEST** | **METHOD** | **COMPEDIA** | **SPECIFICATION** | **DETERMINED** | **REMARKS** |
| **Uniformity of Weight** | Weight | B.P. 2012 Vol. V App XII C | NMT 2 tablets deviate by more than 5% from mean weight | None Deviates | **COMPLIES** |
| **Identification** | HPLC | U.S.P. 38 N.F. 33 Vol. 3 Page 5474 | RT of the Component peak in the assay sample preparation correspond to that in the assay standard preparation | Super-imposable peaks at RT 4.1, 10.5 ÃƒÆ’Ã†â€™ÃƒÂ¢Ã¢â€šÂ¬Ã…Â¡ÃƒÆ’Ã¢â‚¬Å¡Ãƒâ€šÃ‚Â± 10% min. present in both the assay sample and standard preparations | **COMPLIES** |
| **Dissolution** | :HPLC | U.S.P. 38 N.F. 33 Vol. 3 Page 5474 | No Tablet Less Than 85% [n=6] | Hydrochlorothiazide; 88.3% (RSD = 0.2% ; n = 6) | **COMPLIES:COMPLIES** |
| **Dissolution** | :HPLC | U.S.P. 38 N.F. 33 Vol. 3 Page 5474 | No Tablet Less Than 85% [n=6] | Telmisartan; 89.0% (RSD = 0.7% ; n = 6) | **COMPLIES:COMPLIES** |
| **Assay** | :HPLC | U.S.P. 38 N.F. 33 Vol. 3 Page 5474 | 90.0-107.5% 95.0-105.0% | Hydrochlorothiazide; 100.7% (RSD = 1.5% ; n = 7) | **COMPLIES:COMPLIES** |
| **Assay** | :HPLC | U.S.P. 38 N.F. 33 Vol. 3 Page 5474 | 90.0-107.5% 95.0-105.0% | Telmisartan; 98.5% (RSD = 0.9% ; n = 7) | **COMPLIES:COMPLIES** |

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

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| ANALYST: | DR. E. MUTUA |  | DATE:05-08-2015 |
| ANALYST: | DR. E. MBAE |  | DATE:11-09-2015 |
| ANALYST: | SERAH MUTERU |  | DATE:09-21-2015 |
| DIRECTOR: | HEZEKIAH CHEPKWONY |  | DATE:09-29-2015 |