**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2015-16/486

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| **PRODUCT** | AMLODIN 10 TABLETS | | REF. NO: NDQD201510457 |
| **DATE RECEIVED:** 22.10.2015 | **LABEL CLAIM:** | Each uncoated tablet contains: Amlodipine Besylate USP equivalent to Amlodipine 10 mg. | |
| **BATCH NO.:** DAAB 1501 | **PRESENTATION:** | Off white coloured, circular shaped, flat faced, bevel edged tablets, single scored on one face and plain on the other, packed in a blister strip of 10 tablets and 3 such strips packed in a unit box. | |
| **MGF. DATE:** Jul 2015 | **MANUFACTURER:** | CORAL Laboratories Ltd. | |
| **EXP. DATE:**  Jun. 2018 | **ADDRESS:** | Plot No. 57/1 (16), Bhenslore, Dunetha, Nani Daman - 396 210, INDIA. | |
| **CLIENT REF NO:** | **CLIENT:** | TWOKAY CHEMICALS LTD P.O BOX 46169-00100 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 tablets deviate by more than 5% from mean tablet weight | Deviates | **COMPLIES** |
| **Identification** | HPLC | USP 38 NF 33 Page 2209 | RT of the Component Peak in the assay sample preparation corresponds to that in the assay standard preparation | Super-imposable peak at RT 10.1 -/+ 10% min. present in both the assay sample and standard preparations | **COMPLIES** |
| **Dissolution** | UV | USP 38 NF 33 Page 2209 | No Tablet Less than 80% [n=6] | 103.8% (RSD=3.0%, n=6) | **COMPLIES** |
| **Assay** | HPLC | USP 38 NF 33 Page 2209 | 90.0% - 110.0% | 97.6% (RSD=0.7%, n=9) | **COMPLIES** |

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

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| ANALYST: | DR. E. MUTUA |  | DATE:04-03-2016 |
| ANALYST: | DR. E. TANUI |  | DATE:11-03-2016 |
| ANALYST: | ERNEST MBAE |  | DATE:04-04-2016 |
| DIRECTOR: | HEZEKIAH CHEPKWONY |  | DATE:04-11-2016 |