**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2016-2017/174

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| **PRODUCT** | BENZATHINE PENICILLIN INJECTION BP 2.4 MEGA | | **REF. NO: NDQA201509307** |
| **DATE RECEIVED:** 29-09-2015 | **LABEL CLAIM:** | Each vial contains: Benzathine Penicillin BP 2.0 g (2,400,000 I.U.) | |
| **BATCH NO.:** 624140306 | **PRESENTATION:** | Off white coloured, free-flowing powder for intramuscular injection, packed in a colourless glass vial with a metallic cap, 10 such vials packed in a printed box. | |
| **MFG. DATE:** Mar. 2014 | **MANUFACTURER:** | CSPC Zhongnuo Pharmaceutical (Shijiazhuang) Co. Ltd. | |
| **EXP. DATE:**  Mar. 2017 | **ADDRESS:** | No. 47 Fengshou Road, Shijiazhuang, Hebei Province, CHINA. | |
| **CLIENT REF NO:** | **CLIENT:** | Pharmacy and Poisons Board, P. O. Box 27663 - 00506 Nairobi, KENYA. | |
| BNZT/04/13/03/2015/00228 | **TEST(S) REQUESTED:** | Sterility, Assay | |

**RESULTS**

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| **TEST** | **METHOD** | **COMPEDIA** | **SPECIFICATION** | **DETERMINED** | **REMARKS** |
| **Sterility** | Membrane Filtration | BP 2016 Vol. V App. XVI A | No Microbial Growth | No Microbial Growth | **COMPLIES** |
| **Assay** | Titration | USP 38 NF 33 page 4783 | 90.0 - 115.0% | 103.3% (RSD=1.7%; n=3) | **COMPLIES** |

**CONCLUSION:**

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| **ANALYST:** | FRANCIS NAULA | .......................................................... | DATE: 10-13-2015 |
| **ANALYST:** | LORNA WANGARI | .......................................................... | DATE: 01-12-2016 |
| **REVIEWER** | DR. GEORGE WANG'ANG'A | .......................................................... | DATE: 05-10-2016 |
| **ANALYST:** | ERNEST MBAE | .......................................................... | DATE: 10-05-2016 |
| **DIRECTOR:** | HEZEKIAH CHEPKWONY | .......................................................... | DATE: 10-12-2016 |