**CERTIFICATE OF ANALYSIS**

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

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| **PRODUCT** | 0 | | REF. NO: NDQD201508072 |
| **DATE RECEIVED:** 06.08.2015 | **LABEL CLAIM:** | Silver Sulphadiazine USP 1% w/w | |
| **BATCH NO.:** R3900 | **PRESENTATION:** | white coloured cream for topical application, packed in a black polythene bag in a 250 g white plastic container with a red coloured plastic lid. | |
| **MGF. DATE:** Oct.2014 | **MANUFACTURER:** | MEDIVET Products Ltd. | |
| **EXP. DATE:** Sep.2017 | **ADDRESS:** | P.O.BOX 47951- 00100, G.P.O Nairobi, KENYA. | |
| **CLIENT REF NO:** | **CLIENT:** | Centrale Humanitaire Medico Pharmaceutique P.O. Box 10397 - 00400, Nairobi, Kenya | |
|  | **TEST(S) REQUESTED:** | Microbial Load, Identification, Assay | |

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| **TEST** | **METHOD** | **COMPEDIA** | **SPECIFICATION** | **DETERMINED** | **REMARKS** |
| **Microbial Load** | Plate count | In House Method | Total Aerobic Microbial Count (TAMC)< 200 CFU/mL Total combined yeasts/ moulds count (TYMC)< 20 CFU/mL | Total Aerobic Microbial Count (TAMC)< 200 CFU/mL Total combined yeasts/ moulds count (TYMC)< 20 CFU/mL | **COMPLIES** |
| **Identification** | HPLC | USP 38 NF 33 Vol 3 Page 5385 | RT of the Component Peak in the assay sample preparation corresponds to that in the assay standard preparation | Super-imposable peak at RT | **COMPLIES** |
| **Identification** | HPLC | USP 38 NF 33 Vol 3 Page 5385 | RT of the Component Peak in the assay sample preparation corresponds to that in the assay standard preparation | 7.7 Ã‚Â± 10% min. present in both the assay sample and standard preparations | **COMPLIES** |
| **Assay** | HPLC | USP 38 NF 33 Vol 3 Page 5385 | 90.0%-110.0% | 100.9% (RSD = 1.6% ; n = 9) | **COMPLIES** |

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

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| ANALYST: | MS. M. WANDETO |  | DATE:08-12-2015 |
| ANALYST: | DR. L. WANGARI |  | DATE:08-27-2015 |
| ANALYST: | DR. E. TANUI |  | DATE:08-09-2015 |
| ANALYST: | SERAH MUTERU |  | DATE:09-11-2015 |
| DIRECTOR: | HEZEKIAH CHEPKWONY |  | DATE:09-29-2015 |