**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2016-2017/29

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| **PRODUCT** | ADOL(R) INFANTS' DROPS | | **REF. NO: NDQD201602733** |
| **DATE RECEIVED:** 02.02.2016 | **LABEL CLAIM:** | Each 1 mL (full droper) contains: Paracetamol 100 mg. | |
| **BATCH NO.:** 0097 | **PRESENTATION:** | Pink coloured, free flowing syrup for oral administration, contained in a 15 mL amber coloured glass bottle with a graduated dropper lid in a unit box. | |
| **MGF. DATE:** Aug. 2015 | **MANUFACTURER:** | JULPHAR Gulf Pharmaceuticals Industries, | |
| **EXP. DATE:**  Aug. 2018 | **ADDRESS:** | Ras AI Khaimah, U.A.E. | |
| **CLIENT REF NO:** | **CLIENT:** | Goodman Agencies Ltd. P.O. Box 38823-00623, Nairobi, KENYA | |
|  | **TEST(S) REQUESTED:** | Microbial Load, Identification, Assay | |

**RESULTS**

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| **TEST** | **METHOD** | **COMPEDIA** | **SPECIFICATION** | **DETERMINED** | **REMARKS** |
| **Identification** | HPLC | USP 38 NF 33 Page 2008 | RT of the major peak in the assay sample preparation corresponds to that in the assay standard preparation | Super-imposable peak at RT 5.0 -/+ 10% min. present in both the assay sample and standard preparations | **COMPLIES** |
| **Assay** | HPLC | USP 38 NF 33 Page 2008 | 90.0 - 110.0% | 94.6% (RSD=1.0%;n=9) | **COMPLIES** |
| **Microbial Load** | Plate Count | BP 2016 Vol. V App. XVI B | Total Aerobic Microbial Count (TAMC) NMT 200 CFU/mL Total Combined Yeasts/ Moulds Count (TYMC) NMT 20 CFU/mL | TAMC < 10 CFU/mL TYMC < 10 CFU/mL | **COMPLIES** |

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

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| **ANALYST:** | MR. F. NAULA | .......................................................... | DATE: 24-04-2016 |
| **ANALYST:** | DR. E. MUTUA | .......................................................... | DATE: 24-04-2016 |
| **ANALYST:** | DR. G. WANG’ANG’A | .......................................................... | DATE: 24-04-2016 |
| **ANALYST:** | EMMANUEL TANUI | .......................................................... | DATE: 06-02-2016 |
| **ANALYST:** | ERNEST MBAE | .......................................................... | DATE: 06-22-2016 |
| **DIRECTOR:** | HEZEKIAH CHEPKWONY | .......................................................... | DATE: 07-27-2016 |