**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2016-2017/316

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| **PRODUCT** | EPICITAM ORAL SOLUTION | | **REF. NO: NDQD201607033** |
| **DATE RECEIVED:** 19-06-2016 | **LABEL CLAIM:** | Each mL contains 100 mg Levetiracetam. | |
| **BATCH NO.:** LED16002 | **PRESENTATION:** | Clear colourless, flavoured oral solution contained in a 300 mL amber coloured glass bottle packed along with a 1000 mg graduated plastic dispensing syringe in a printed box. | |
| **MFG. DATE:** Mar. 2016 | **MANUFACTURER:** | NEOPHARMA. | |
| **EXP. DATE:**  Mar. 2019 | **ADDRESS:** | Abu Dhabi, UAE. | |
| **CLIENT REF NO:** | **CLIENT:** | Goodman Agencies Ltd., P. O. Box 38823 - 00623, Nairobi, KENYA. | |
|  | **TEST(S) REQUESTED:** | Microbial Load, Identification, Assay, Acidity/Alkalinity | |

**RESULTS**

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| **TEST** | **METHOD** | **COMPENDIA** | **SPECIFICATION** | **DETERMINED** | **REMARKS** |
| **Microbial Load** | Microbial Load | BP 2016 Vol. V App XVI B | Total Aerobic Microbial Count (TAMC) NMT 200 CFU/mL | < 10 CFU/mL | **COMPLIES** |
| **Microbial Load** |  |  | Total Combined Yeasts /Moulds Count (TYMC) NMT 20 CFU/mL | < 10 CFU/mL | **COMPLIES** |
| **Identification** | HPLC | USP 38 NF 33 Page 4062 | RT of the major peak in the assay sample preparation corresponds to that in the assay standard preparation | Super-imposable peak at RT 3.0 -/+ 10% min. present in both the assay sample and standard preparations | **COMPLIES** |
| **Acidity/Alkalinity** | pH | USP 38 NF 33 Page 4062 | 4.8 - 6.3 | 5.2 | **COMPLIES** |
| **Assay** | HPLC | USP 38 NF 33 Page 4062 | 90.0 - 110.0% | 102.6% (RSD=0.9%; n=9) | **COMPLIES** |

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

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| **ANALYST:** | FRANCIS NAULA | .......................................................... | DATE: 07-25-2016 |
| **ANALYST:** | LORNA WANGARI | .......................................................... | DATE: 08-01-2016 |
| **REVIEWER** | DR. GEORGE WANG'ANG'A | .......................................................... | DATE: 11-10-2016 |
| **ANALYST:** | ERNEST MBAE | .......................................................... | DATE: 10-11-2016 |
| **DIRECTOR:** | HEZEKIAH CHEPKWONY | .......................................................... | DATE: 12-02-2016 |