**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2016-2017/825

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| **PRODUCT** | LORALIFE TABLETS | | **REF. NO: NDQD201511571** |
| **DATE RECEIVED:** 25.11.2015 | **LABEL CLAIM:** | Each Tablet Contains: Loratadine 10 mg. | |
| **BATCH NO.:** 150020 | **PRESENTATION:** | Off white coloured, circular shaped, flat faced tablets, embossed 'L' on one face and plain on the other, packed in a blister strip of 10 tablets in a unit box. | |
| **MGF. DATE:** May 2015 | **MANUFACTURER:** | LIFEPharma. | |
| **EXP. DATE:**  May 2017 | **ADDRESS:** | Jebel Ali, Dubai, U.A.E. | |
| **CLIENT REF NO:** | **CLIENT:** | PHARMA SPECIALITIES Ltd P.O. Box 49146- 00100 GPO, Nairobi | |
| - | **TEST(S) REQUESTED:** | Uniformity of Weight, Uniformity of Content, Identification, Dissolution, Disintegration, Assay | |

**RESULTS**

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| **TEST** | **METHOD** | **COMPEDIA** | **SPECIFICATION** | **DETERMINED** | **REMARKS** |
| **Identification** | HPLC | USP 38 NF 33 Page 4138 | RT of the major peak in the assay sample preparation corresponds to that in the assay standard preparation | Super-imposable peak at RT 12.3 -/+ 10% min. present in both the assay sample and standard preparations | **COMPLIES** |
| **Dissolution** | UV | USP 38 NF 33 Page 4138 | NLT 85% | 88.1% (RSD=4.4%; n=6) | **COMPLIES** |
| **Disintegration** | Disintegration | BP 2016 Vol. V App. XVI A | All Tablets disintegrate within 3 minutes [n=6] | 1 min 52 sec All Tablets disintegrated within 1 min 52 sec | **COMPLIES** |
| **Assay** | HPLC | USP 38 NF 33 Page 4138 | 90.0 - 110.0% | 94.5% (RSD=0.5%;n=9) | **COMPLIES** |
| **Uniformity of Weight** | Weight | BP 2016 Vol. V App XII C | NMT 2 tablets deviate by more than 7.5% from mean tablet weight | None Deviates | **COMPLIES** |
| **Uniformity of Content** | HPLC | USP 38 NF 33 Page 4138 | Acceptance value of the ten (10) dosage units is < 15% | AV = 8% (n=10) | **COMPLIES** |

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

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| **ANALYST:** | MR. D. MOENGA | .......................................................... | DATE: 23-05-2016 |
| **ANALYST:** | DR. N. MWAURA | .......................................................... | DATE: 23-05-2016 |
| **ANALYST:** | EMMANUEL TANUI | .......................................................... | DATE: 06-02-2016 |
| **ANALYST:** | ERNEST MBAE | .......................................................... | DATE: 06-22-2016 |
| **DIRECTOR:** | HEZEKIAH CHEPKWONY | .......................................................... | DATE: 07-18-2016 |