**CERTIFICATE OF ANALYSIS**

**CERTIFICATE No:** CAN/2015-16/669

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| **PRODUCT** | ASPIRINA R TABLETS | | REF. NO: NDQD201512642 |
| **DATE RECEIVED:** 17.12.2015 | **LABEL CLAIM:** | Each tablet contains: 500 mg of Acetyl salicylic acid. | |
| **BATCH NO.:** GU5221C | **PRESENTATION:** | Off white coloured, circular shaped, biconvex faced tablets, embossed 'ASPIRINA 0.5' on one face and 'BAYER' in a cross pattern on the other, packed in a blister strip of 10 tablets and 10 such strips packed in a unit box. | |
| **MGF. DATE:** Not Indicated | **MANUFACTURER:** | BAYER S.A | |
| **EXP. DATE:**  Feb. 2017 | **ADDRESS:** | KM 145 Carretera Roosevelt, Cona 3, Mexico, Guatemala | |
| **CLIENT REF NO:** | **CLIENT:** | BAYER EAST AFRICA LTD P.O. Box 30321-00100, Nairobi | |
|  | **TEST(S) REQUESTED:** | Uniformity of Weight, Identification, Dissolution, Assay | |

**RESULTS**

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| **TEST** | **METHOD** | **COMPEDIA** | **SPECIFICATION** | **DETERMINED** | **REMARKS** |
| **Uniformity of Weight** | Weight | BP 2016 Vol. V App XII C | NMT 2 tablets deviate by more than 5% from mean tablet weight | None Deviates | **COMPLIES** |
| **Identification** | HPLC | USP 38 NF 33 Page 2293 | RT of the major peak in the assay sample preparation corresponds to that in the assay standard preparation | Super-imposable peak at RT 11.4 -/+ 10% min. present in both the assay sample and standard preparations | **COMPLIES** |
| **Dissolution** | UV | USP 38 NF 33 Page 2293 | No tablet less than 80.0% (n=6) | 100% (RSD=1.7%; n=6) | **COMPLIES** |
| **Assay** | HPLC | USP 38 NF 33 Page 2293 | 90.0% - 110.0% | 99.7% (RSD=1.1%; n=9) | **COMPLIES** |

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

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| ANALYST: | MR. M. SANGALE |  | DATE:17-05-2016 |
| ANALYST: | DR. N.MWAURA |  | DATE:20-05-2016 |
| ANALYST: | EMMANUEL TANUI |  | DATE:05-30-2016 |
| ANALYST: | EMMANUEL TANUI |  | DATE:05-30-2016 |
| DIRECTOR: | HEZEKIAH CHEPKWONY |  | DATE:05-31-2016 |