

## Certificate of Analysis and Release

Product: FertiVit

|                   |            |            |
|-------------------|------------|------------|
| Batchnumber :     |            | FP17FVW08  |
| Production date : | DD/MM/YYYY | 11/12/2017 |
| Expiry date :     | DD/MM/YYYY | 31/12/2018 |
| Total batchsize:  |            | 148 Kits   |

|  | <b>Result</b> | <b>Specification</b> |
|--|---------------|----------------------|
| <b>FertiVit W1</b>                         |               |                      |
| pH :                                       | 7,24          | 7.2 - 7.4            |
| Sterility test :                           | PASSED        | PASSED               |
| Endotoxin :                                | <0,1 EU/ml    | < 0,25EU/mL          |
| Osmolality:                                | 1670          | -                    |
| Concentration HSA:                         | 16,615        | 13,9 - 20,9 g/liter  |
| <b>FertiVit W2</b>                         |               |                      |
| pH :                                       | 7,26          | 7.2 - 7.4            |
| Sterility test :                           | PASSED        | PASSED               |
| Endotoxin :                                | <0,1 EU/ml    | < 0,25EU/mL          |
| Osmolality :                               | 1258          | -                    |
| Concentration HSA:                         | 17,132        | 14,4 - 21,6 g/liter  |
| <b>FertiVit W3</b>                         |               |                      |
| pH :                                       | 7,28          | 7.2 - 7.4            |
| Sterility test :                           | PASSED        | PASSED               |
| Endotoxin:                                 | <0,1 EU/ml    | < 0,25EU/mL          |
| Osmolality :                               | 839           | 805-850mOsm/kg       |
| Concentration HSA:                         | 17,655        | 14,9 - 22,3 g/liter  |
| <b>FertiVit W4</b>                         |               |                      |
| pH :                                       | 7,27          | 7.2 - 7.4            |
| Sterility test :                           | PASSED        | PASSED               |
| Endotoxin:                                 | <0,1 EU/ml    | < 0,25EU/mL          |
| Osmolality :                               | 556           | 535-565mOsm/kg       |
| Concentration HSA:                         | 18,702        | 15,4 - 23,1 g/liter  |
| <b>FertiVit W5</b>                         |               |                      |
| pH :                                       | 7,27          | 7.2 - 7.4            |
| Sterility test :                           | PASSED        | PASSED               |
| Endotoxin:                                 | <0,1 EU/ml    | < 0,25EU/mL          |
| Osmolality :                               | 415           | 405-435mOsm/kg       |
| Concentration HSA:                         | 19,334        | 15,7 - 23,6 g/liter  |
| <b>FertiVit W6</b>                         |               |                      |
| pH :                                       | 7,27          | 7.2 - 7.4            |
| Sterility test :                           | PASSED        | PASSED               |
| Endotoxin:                                 | <0,1 EU/ml    | < 0,25EU/mL          |
| Osmolality:                                | 280           | 270-290mOsm/kg       |
| Concentration HSA:                         | 19,701        | 16,0 - 24,0 g/liter  |
| Mouse Embryo Assay (blastocyst after 96h): | 100%          | ≥ 80%                |

Product released by Justine Van Renterghem on 26/12/2017 (DD/MM/YYYY)



**Caution:** All blood products should be treated as potentially infectious. Source material from which this product was derived was found negative when tested for antibodies to HIV, HBc, HCV, and non-reactive for HbsAg, HCV RNS and HIV-1 RNA and syphilis. No known test methods can offer assurance that products derived from human blood will not transmit infectious agents.

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