

## Certificate of Analysis GM501 Flush

|                   |                  |
|-------------------|------------------|
| Batchnumber       | FLUSH-1701       |
| Production date   | 21 February 2017 |
| Expiry date       | 31 August 2017   |
| Total volume (mL) | 32000            |

|                             | Results | Specifications  |
|-----------------------------|---------|-----------------|
| pH                          | 7,26    | 7,20-7,40       |
| Osmolality                  | 280     | 270-290 mOsm/kg |
| Bacterial screen            | PASSED  | PASSED          |
| Fungal screen               | PASSED  | PASSED          |
| Endotoxin                   | < 0,05  | < 0,25 EU/mL    |
| Mouse Embryo Assay (1-cell) | 95      | ≥ 80 %          |

|              |  |
|--------------|--|
| Release date | 08 March 2017  |
| Released by  | Dr. Julia Heinzmann  |
| Signature    |  |