

## CERTIFICATE OF ANALYSIS

---

Lot Number: 703M0401  
PRODUCT V-GRAD Kit  
Product Number V-GRD-KIT  
Expiry Date: 30.09.2018

| TEST                   | SPECIFICATION     | RESULT      |
|------------------------|-------------------|-------------|
| pH (V-GRAD 40)         | 7,20 - 7,60       | 7,37        |
| pH (V-GRAD 80)         | 7,20 - 7,60       | 7,36        |
| OSMOLALITY (V-GRAD 40) | 310 - 340 mOsm/kg | 320 mOsm/kg |
| OSMOLALITY (V-GRAD 80) | 310 - 330 mOsm/kg | 325 mOsm/kg |
| BACTERIAL SCREEN       | PASSED            | PASSED      |
| FUNGAL SCREEN          | PASSED            | PASSED      |
| ENDOTOXIN              | < 0,5 EU/mL       | PASSED      |
| SPERM SURVIVAL TEST    | ≥ 80 %            | PASSED      |

PRODUCT RELEASED BY Dr.rer.nat. Franziska Buch ON 10.04.2017

