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## CERTIFICATE OF ANALYSIS

**Lot Number:** 608M0301  
**PRODUCT** V-GRAD 40%  
Product Number V-GRD-40  
Expiry Date: 28.02.2018

TEST	SPECIFICATION	RESULT
pH	7,20 - 7,60	7,43
OSMOLALITY	310 - 340 mOsm/kg	320 mOsm/kg
BACTERIAL SCREEN	PASSED	PASSED
FUNGAL SCREEN	PASSED	PASSED
ENDOTOXIN	< 0,1 EU/mL	< 0,1 EU/mL
SPERM SURVIVAL TEST	≥ 80 %	PASSED
MEA 1-cell to expanded blactocyst in 96 h	≥ 80 %	PASSED

PRODUCT RELEASED BY Dr.rer.nat. Franziska Buch ON 14.09.2016