

## CERTIFICATE OF ANALYSIS

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LOT NUMBER: 905M0402  
PRODUCT NAME: V-GRAD Kit  
REFERENCE: V-GRDK4\_12  
EXPIRY DATE: 30.11.2020

TEST	SPECIFICATION	RESULT
pH (V-GRAD 40)	7,20-7,60	7,34
pH (V-GRAD 80)	7,20-7,60	7,25
OSMOLALITY (V-GRAD 40)	310 - 340 mOsm/kg	331
OSMOLALITY (V-GRAD 80)	310-330 mOsm/kg	329
ENDOTOXIN	< 0,5 EU/mL	PASSED
BACTERIAL SCREEN	PASSED	PASSED
FUNGAL SCREEN	PASSED	PASSED
SPERM SURVIVAL TEST	≥ 80 %	PASSED