


Certificate of Analysis and Release

Product: Sil-Select Plus - Lower Layer

Batchnumber :		FP18SIP31L
Production date :	DD/MM/YYYY	10/08/2018
Expiry date :	DD/MM/YYYY	29/02/2020
Total volume :		13250 ml

Sil-select Plus: Lower layer	<i>Result</i>	<i>Specification</i>
pH :	7,45	7.20 - 7.60
Osmolality :	314	290-330mOsm/kg
Bacterial screen :	NEGATIVE	NEGATIVE
Fungal screen :	NEGATIVE	NEGATIVE
Endotoxin :	0.154 EU/mL	< 0,5EU/mL
Density (g/ml):	1,1106	1.1050 - 1.1150 g/mL
Viscosity in cP (25°C):	1,56	< 1.65 cP
Sperm survival test (4 hours exposure)	97%	≥ 80%
Sperm survival test (24 hours exposure)	88%	≥ 75%
Concentration HSA	0,475	0.3– 0.5 g/l

Product released by Alexine Messiaen on 28/08/2018 (DD/MM/YYYY)



Alexine Messiaen