


## Certificate of Analysis and Release

### Product: Sil-Select Plus - Upper Layer

Batchnumber :		FP18SIP31U
Production date :	DD/MM/YYYY	9/08/2018
Expiry date :	DD/MM/YYYY	29/02/2020
Total volume :		13250 ml

<b>Sil-select Plus: Upper layer</b>	<i>Result</i>	<i>Specification</i>
pH :	7,40	7.20 - 7.60
Osmolality :	285	280-310mOsm/kg
Bacterial screen :	NEGATIVE	NEGATIVE
Fungal screen :	NEGATIVE	NEGATIVE
Endotoxin :	< 0,1 EU/ml	< 0,5EU/mL
Sperm survival test (4 hours exposure)	100%	≥ 80%
Sperm survival test (24 hours exposure)	97%	≥ 75%
Concentration HSA	2,178	1.8– 2.6 g/l

Product released by Alexine Messiaen on 27/08/2018 (DD/MM/YYYY)



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