

# CERTIFICATE OF ANALYSIS

<b>Product</b>	20 µm chamber depth - 2 analysis chambers	
<b>Slide reference</b>	SC 20-01-02-B-CE	
<b>Batch   Machine</b>	432451	L
<b>Production date range (DD-MM-YYYY)</b>	21-10-2024 - 21-10-2024	
<b>Best before (Month-YY)</b>	October-25	

<b>Analysis</b>	<b>Criteria</b>	<b>Result</b>
Dimensions and microscope inspection	20 inspection points	PASSED
Semen Toxicity Test (internal protocol): <i>Hamilton Thorne IVOS II Digital</i>	Time degradation 4 minutes <8%	PASSED
Type of semen: <i>Porcine</i>		
Chamber height: <i>Low Coherence Interferometry</i>	Median <10% from indicated mean. Variation <2%	PASSED
Average chamber height (µm)		20,23

**WE CERTIFY THAT THE ABOVE MENTIONED PRODUCTS  
ARE IN COMPLIANCE WITH OUR SPECIFICATIONS**

<b>Date</b>	October 21, 2024
<b>Name</b>	Anne Linda van Kappel
<b>Qualification</b>	General Manager
<b>Signature</b>	