

SEMEN ANALYSIS REPORT

Test Time: 10/11/2017 12:35

Reference	1234567890
Animal Name, Code	
Race	21.09.1978

Collection Date	10/11/2017	Appearance	Normal
Sample Volume (mL)	0,25	Viscosity	Normal

Concentration

60.000.000 Sperm/mL	15.000.000 Sperm/Sample	0,25 mL	Dilution 1:0
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Motility

	Concentration	%	Conc / Ejac	Reference
Total Motile Sperm Count	13.000.000	76,47		
Progressive Motility (Type A)	6.500.000	50		
Curvilinear Motility (Type B)	3.250.000	25		
Non Progressive (Type C)	3.250.000	1,47		
Immotile (Type D)	4.000.000	23,53		

Velocity

	Minimum	Maximum	Average	Reference
Curvilinear Velocity - VCL (µm/s)	0,0	50,0	32,0	
Average Path Velocity - VAP (µm/s)	0,0	50,0	29,3	
Straight Line Velocity - VSL (µm/s)	0,0	50,0	29,5	
Progression (µm)	0,0	160,0	79,5	

Analysis Views

