

## SQA-iO Test Parameters

WHO 5 <sup>th</sup>		WHO 6 <sup>th</sup>			
CONCENTRATION (M/ml)		CONCENTRATION (M/ml)			
TOTAL MOTILE PR + NP (%)		MOTILITY (%)			
PROGRESSIVE PR (%)		RAPIDLY PROGRESSIVE (%)			
NON-PROGRESSIVE NP (%)		SLOWLY PROGRESSIVE (%)			
IMMOTILE IM (%)		NON-PROGRESSIVE (%)			
MOTILE SPERM CONC. (M/ml)		IMMOTILE (%)			
PROG. MOTILE SPERM CONC. (M/ml)		NORMAL FORMS (%)			
NORMAL FORMS (%)		MOTILE SPERM CONC. (M/ml)			
SPERM MOTILITY INDEX		RAPID PR. MOTILE SPERM CONC. (M/ml)			
SPERM # (M/ejac)		SLOW PR. MOTILE SPERM CONC. (M/ml)			
MOTILE SPERM (M/ejac)		FUNCTIONAL SPERM CONC. (M/ml)			
		VELOCITY (mic/sec)			
		SPERM MOTILITY INDEX			
		SPERM # (M/ejac)			
		MOTILE SPERM (M/ejac)			
		PROG. MOTILE SPERM (M/ejac)			
		FUNCTIONAL SPERM (M/ejac)			
		MORPH NORMAL SPERM (M/ejac)			
SQA-iO Reportable Range					
Sample Type	Conc. M/ml	Motility %	PMSC M/ml	Morph Norm Forms %	MSC M/ml
Fresh	<2 - 400	0-100	0-400	2 - 30	<0.2 - 400