

Table V. Motility index and relative motility values of *G. crumenifer* on various time modes of exposure to *M. speluncae* extract.

Conc (mg/L)	0 min			10 min			15 min			30 min			60 min		
	Replicates		Mean RM ± SD	Replicates		Mean RM ± SD	Replicates		Mean RM ± SD	Replicates		Mean RM ± SD	Replicates		Mean RM ± SD
	MI	RM		MI	RM		MI	RM		MI	RM		MI	RM	
0 (NC)	3.00	1.00	1.00 ± 0.00	3.00	1.00	1.00 ± 0.00	3.00	1.00	1.00 ± 0.00	3.00	1.00	1.00 ± 0.00	3.00	1.00	1.00 ± 0.00
	3.00	1.00		3.00	1.00		3.00	1.00		3.00	1.00				
	3.00	1.00		3.00	1.00		3.00	1.00		3.00	1.00				
1	3.00	1.00	1.00 ± 0.00	2.28	0.76	0.72 ± 0.021	2.00	0.67	0.63 ± 0.021	1.40	0.47	0.44 ± 0.020	0.00	0.00	0.00
	3.00	1.00		2.14	0.71		1.80	0.60		1.20	0.40		0.00	0.00	
	3.00	1.00		2.06	0.69		1.86	0.62		1.32	0.44		0.00	0.00	
2	3.00	1.00	1.00 ± 0.00	1.92	0.64	0.61 ± 0.015	1.44	0.48	0.47 ± 0.009	0.92	0.31	0.31 ± 0.00	0.00	0.00	0.00
	3.00	1.00		1.76	0.59		1.34	0.45		0.94	0.31		0.00	0.00	
	3.00	1.00		1.80	0.60		1.44	0.48		0.92	0.31		0.00	0.00	
3	3.00	1.00	1.00 ± 0.00	1.48	0.49	0.51 ± 0.012	0.72	0.24	0.22 ± 0.012	0.00	0.00	0.00	0.00	0.00	0.00
	3.00	1.00		1.54	0.51		0.60	0.20		0.00	0.00		0.00	0.00	
	3.00	1.00		1.60	0.53		0.62	0.21		0.00	0.00		0.00	0.00	
4	3.00	1.00	1.00 ± 0.00	0.52	0.17	0.17 ± 0.003	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3.00	1.00		0.52	0.17		0.00	0.00		0.00	0.00		0.00	0.00	
	3.00	1.00		0.48	0.16		0.00	0.00		0.00	0.00		0.00	0.00	
5	3.00	1.00	1.00 ± 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3.00	1.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00	
	3.00	1.00		0.00	0.00		0.00	0.00		0.00	0.00		0.00	0.00	
OXY (SC)	3.00	1.00	1.00 ± 0.00	0.20	0.07	0.05 ± 0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3.00	1.00		0.12	0.04		0.00	0.00		0.00	0.00		0.00	0.00	
	3.00	1.00		0.12	0.04		0.00	0.00		0.00	0.00		0.00	0.00	

NC = Negative control; SC = Standard control; MI = Motility index; RM = Relative motility.