

Table 5. Parasitism of insecticide resistant (MITs) and susceptible population of *T. chilonis* on *S. frugiperda* eggs under different insecticide sprayed conditions

Concentration (ppm)	Chlorantraniliprole		Spinetoram			Thiamethaxam + Lambda-cyhalothrin					
	R-population	S-population	Concentration (ppm)	R-population	S-population	Concentration (ppm)	R-population	S-population			
50	57.30	27.90	75	27.60	10.50	62.5	0.50	0.00			
100	55.80	18.90	150	15.45	8.00	125	0.00	0.00			
200	53.37	12.90	300	5.55	0.00	250	0.00	0.00			
400	44.10	6.90	600	0.00	0.00	500	0.00	0.00			
800	33.90	0.90	1200	0.00	0.00	1000	0.00	0.00			
1600	21.30	0.00	2400	0.00	0.00	2000	0.00	0.00			
3200	9.60	0.00	4800	0.00	0.00	4000	0.00	0.00			
Untreated Control	60.10	51.78	Untreated Control	61.60	50.75	Untreated Control	60.80	51.30			
<i>t</i> ' test (0.05%)	$t = 2.95; p = 0.010$		<i>t</i> ' test (0.05%)			$t = 0.51; p = 0.61$		<i>t</i> ' test (0.05%)		$t = 0.12; p = 0.90$	

R= Resistant population; S = Susceptible population