

Table 3 Weight loss and damage caused by *R. dominica* infestation on wheat seeds stored inside *E. aromatica*-treated jute bags at different doses after 6 months of storage

Doses(ml)	After 6months	
	% weight loss	% damage severity
2	33.62±0.82 <sup>d</sup>	41.35±2.89 <sup>c</sup>
4	28.34±0.67 <sup>cd</sup>	37.32±1.54 <sup>c</sup>
6	25.73±0.53 <sup>c</sup>	27.33±2.09 <sup>b</sup>
8	16.48±0.63 <sup>b</sup>	23.45±2.45 <sup>b</sup>
Deep-soaked	0.00±0.00 <sup>a</sup>	0.00±0.00 <sup>a</sup>
Solvent control	67.23±1.88 <sup>e</sup>	84.32±0.88 <sup>d</sup>
Untreated control	66.86±2.33 <sup>e</sup>	84.12±1.08 <sup>d</sup>

Note: Each value is the mean ± standard error of seven replicates. Mean followed by the same letters within the same column are not significantly ( $P > 0.05$ ) different from each other using New Duncan's Multiple Range Test