

Table 5: Percentage viability of maize seeds after 90days post treatment with different oils

Dosage (ml)	% viability after 90 days post treatment		
	Cayenne Pepper	Long-cayenne pepper	Sweet pepper
0.5	96.00 <sup>a</sup>	90.00 <sup>a</sup>	80.33 <sup>ab</sup>
1.0	97.66 <sup>a</sup>	96.00 <sup>a</sup>	84.00 <sup>ab</sup>
2.0	100.00 <sup>a</sup>	96.33 <sup>a</sup>	91.00 <sup>b</sup>
5.0	100.00 <sup>a</sup>	97.66 <sup>a</sup>	94.67 <sup>b</sup>
10.0	100.00 <sup>a</sup>	100.00 <sup>a</sup>	97.00 <sup>b</sup>
0.0	100.00 <sup>a</sup>	100.00 <sup>a</sup>	100.00 <sup>b</sup>

Note: Each value is a mean of four replicates .Means within the same column followed by the same letter(s) are not significantly different at P>0.05 using Turkey's test