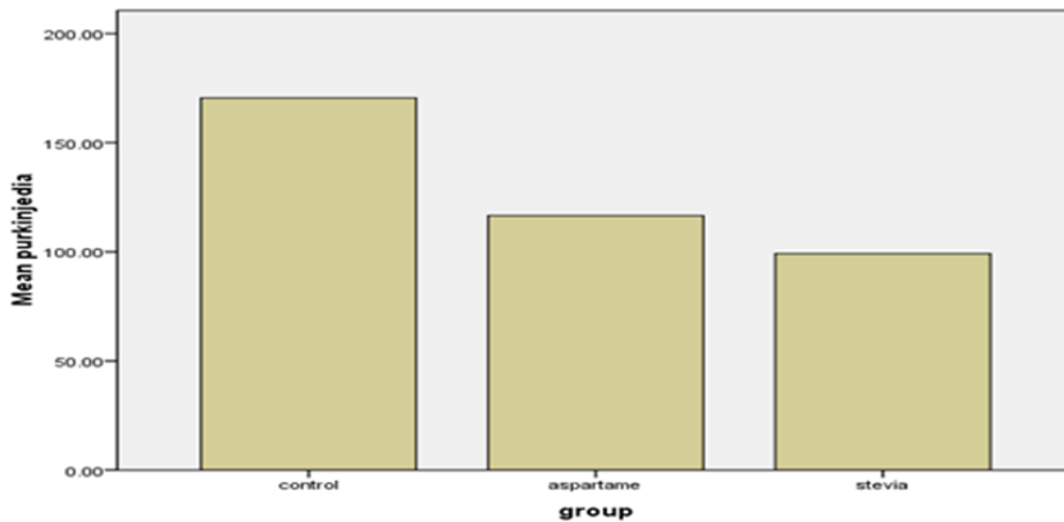


**Table (1):** showing the mean value $\pm$  standard deviation of the purkinje cell diameter in both control and treated groups

	Control group	Aspartame treated group	Stevia treated group
Purkinje cell diameter	170 $\pm$ 35.4	116 $\pm$ 42(***)	99 $\pm$ 20.9(***)



**histogram (1) :**showing the diameter of purkinje cells of control and treated group