

Table (8): Method Precision Test Results.

Sample #	Assay %	
	Esomeprazole	Tadalafil
1	101.8	101.4
2	99.2	99.9
3	102	101.2
4	99.4	99.7
5	99.9	101.9
6	98.6	101.3
Average	100.17	100.9
RSD%	1.44	0.88

The data presented in table 8 shows that the mean value of assay% are between (98-102%) and the relative standard deviation is below 2% , both of them are within the accepted range (according to USP), therefore the presented method is precise.