

Table 9 : Results of Intermediate Precision

Sample #	Assay%	
	Esomeprazole	Tadalafil
1	101.5	101.8
2	100.6	100.8
3	101.1	101.3
4	101.1	101.4
5	98.3	98.5
6	100	100.2
Average	100.43	100.67
RSD%	1.16	1.19
Average*	100.3	100.79
RSD*%	1.26	1.00

*Calculated between 12 preparations (6 for method precision and 6 for ruggedness).

Assay% and RSD% values obtained are within the accepted range which indicate a valid method, the chromatogram of intermediate precision test is shown in figure (8) .