

Table (15): Results of Stability Test of Tadalafil After 24 hrs

Time and Temp.	Average of AUC of Tadalafil (80 µg/mL)		Assay%	
	Cialis®	Adam®	Cialis®	Adam®
Standard solution				
24 hr at 25°C	980739	1420564	98.93	100.06
24 hrs at 4 °C	1003364	1420449	101.2	100.5

The stability results within stated limit of range 98%-102% in 48 hrs are listed in tables (16,17) and figures (21,22) .

Table (16): Results of Stability Test of Esomeprazole After 48 hrs

Time and Temp	Average of AUC of Esomeprazole. (120µg/mL)		Assay%	
	Nexium®	Pumpinox®	Nexium®	Pumpinox®
Standard solution				
48 hrs in 25 °C	1510442	1696718	98.05	99.07
48 hrs in 4 °C	1512311	1687765	98	99.6