**Table 8 Serial Spiked Plasma Samples** 

Serial solution of Candesartan from working solution					Plasma spiking solution			
of 1000 μg/ml								
Solution	Working	Stock	Volume	Total	Cal ID	Volume	Total	Final
No:	Solution	Conc.	taken	Volum		taken	Volume	concentration
	Conc.	(µg/ml)	from	e (ml)		from	(ml)	(ng/ml)
	(µg/ml)		stock			w.s (µl)		
			(µl)					
1	0.4	1000	4	10	<b>S</b> 1	25	1	10
2	1.0	1000	10	10	S2	25	1	25
3	3.0	1000	30	10	S3	25	1	75
4	10.0	1000	100	10	S4	25	1	250
5	16.0	1000	160	10	S5	25	1	400
6	24.0	1000	240	10	S6	25	1	600
7	40.0	1000	400	10	S7	25	1	1000

## 2.4.7 Preparation of Candesartan Quality Control Samples in plasma:

Samples of QC in plasma were prepared by spiking  $100.0~\mu l$  from serial solution into 10.0~ml of plasma to obtain QC concentrations of: 30, 50 and 800~ng /ml for candesartan in plasma. Table 9.

Each concentration of the plasma sample was divided to 25  $\mu$ l in 1.5 ml eppendorf tube and kept at (-30°C), standard samples were given daily together with the quality control samples.