## 1.12. Objective of This Study

- 1. Develop a sensitive and simple chromatographic method for quantifying candesartan in rat plasma.
- 2. Study the efficacy and pharmacokinetic parameters for the candesartan as an antihypertensive drug in animals pre-fed with different juices to Examine the possible effect of these juices (liqourice, orange and pomegranate) on candesartan.
- 3. Enhance the use of rational drug therapy provided with examples of different juice drug interactions that may have a deleterious effect on health.