

## Materials 3.2

### Instruments and equipment 3.2.1

Table 3.1 provides specific information on the equipment and gear that were used for the purpose of conducting this inquiry

Table 3.1 The following is a list of the instruments that were utilized in this research, along with the Manufacturer Company and country of origin

#### INSTRUMENTS

(MANUFACTURED COMPANY (ORIGIN

Centrifuge

Hettichzentrifuge, Sigma / Germany

(Deep freeze (-20 C

Bosch / Germany

Electrophoresis system

Germany

ELISA reader

(Bio Tech (USA

Fume hood

UK

Hot plate

Memmert / Germany

(Incubator (model IB-909

Micro centrifuge

Hettichzentrifuge, Sigma / Germany

Multibiodrop

England

Refrigerator

Arcelik / Turkey

Sensitive balance

Sartoris / Germany

Timer with alarm

Junghans / Germany

Ultraviolet imaging device

Motic / USA

(Water bath (1-A

Memmert / Germany

#### Kits used 3.2.1

.The kits that were used for this investigation are detailed in the Table 3.2

Table 3.2 The kits used in this study

NO

KITS USED

COMPANY

1

ALT

Linear

2

AST

Linear

3

LDH

Human

4

Hipsiden

Hcusabio ELISA kit

5

Urea

Human

6

Creatinine

Human

7

ALP

Linear