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جامعة الملك فيصل

KING FAISAL UNIVERSITY

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INSTRUMENT STANDARD OPERATING PROCEDURE MANUAL

College of Medicine



SAFETY AND LABORATORY COOMMITTEE, C.O.M, K.F.U.

Prepared by

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| SOP | First Draft on SOP for the operation of Ultrapure water system from tap water to type I water directl | 8-12-2020 | Lolwa Al helal Nourah Alshebli |
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1. OBJECTIVE

The document describes the operation of Ultrapure water system from tap water ☐
to type I water directly

2. SCOPE

- ☐ Dealing with electricity
- ☐

3. RESPONSIBILITIES

- ☐ It is the responsibility of designated personnel in the lab to train staff and students on this procedure and to ensure adherence to this procedure under supervision.
- ☐ It is the responsibility of designated personnel (staff or Student) to follow the instructions of this procedure under supervision.

4. REFERENCES

- ☐ **Ultrapure water system from tap water to type I water directly MILLIPORE France manual**

5. DEFINITIONS

- ☐ Mention the full form of any abbreviations used.
- ☐ Mention the standard definition of any term used.

6. SAFETY PRECAUTIONS

- ☐ Mention the safety precautions to be taken while carrying out any work.

7. PROCEDURE FOR OPERATING **Ultrapure water system from tap water to type I water directly**

7.1. Turning on the instrument:

- ☐ Before operating, we connect the device with water and then press the start button
- ☐ When we want to shut down and the device is on, we press stand bay

7.2. Software Operation.

7.3. Steps of the Procedure

7.4. Turning off the Instrument

- ☐ Press the shutdown button

7.5. Warning

- . **Dealing with electricity**
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