

SOP: Fisher Accu 124D Balance Calibration

Approvals:

Preparer: Jason McMillan

Date: 14JAN14

Reviewer: Dr. Maggie Bryans

Date: 15JAN14

1. Purpose:

1.1. Operation of Fisher Accu 124D Balance.

2. Scope:

2.1. Applies to the weight measurement of laboratory materials.

3. Responsibilities:

3.1. It is the responsibility of the course instructor /lab assistant to ensure that this SOP is performed as directed and to update the procedure when necessary.

3.2. It is the responsibility of the students/technicians to follow the SOP as described and to inform the instructor about any deviations or problems that may occur while performing the procedure.

4. References:

4.1. Fisher Accu 124D Balance Instruction Manual.

5. Definitions: N/A

6. Precautions: N/A

7. Materials:

7.1. Fisher Accu 124D Balance

8. Procedure:

8.1. Internal Calibration

8.1.1. Press the ON/OFF button if the balance is not on.

8.1.2. Press the "TARE" button to zero the weight display.

8.1.3. Press the "CAL/CF" button. **C CAL** will be displayed during calibration.

8.1.4. When calibration is complete the unit will return to the measurement mode.

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9. Attachments:



Figure 1: Fisher Accu 124D

10. History:

<i>Revision Number</i>	<i>Effective Date</i>	<i>Preparer</i>	<i>Description of Change</i>
0	14JAN14	Jason McMillan	Initial release