



**GAWANDE COLLEGE OF
PHARMACY.**

Sakharkherda, Lavala Road, Tq.

Sindkhed Raja

Dist. Buldhana



Department: **Pharmaceutics**

Name of the instrument: **-BULK DENSITY APPARATUS**

S.O.P. No.: GCP/PH/001

Stock Register No.: PH-0034/01

Effective date: 27/02/2014

Review date: 2/02/2014



Procedure:

1. Weigh 20 g of product (to fill half of the cylinder) and transfer carefully in to the cylinder.
2. Switch on the mains of the equipments.
3. Put on the alarm switch.
4. Put on the main of motors.
5. After 50 strokes when a beeping sound is heard, put off the mains of the motor. Calculate the bulk density of the blend according to the formula.

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