



**GAWANDE COLLEGE OF
PHARMACY.**

Sakharkherda, Lavala Road, Tq.

Sindkhed Raja

Dist.Buldhana



Department: **Pharmacognosy**

Name of the instrument:MUFFLE FURNACE

S.O.P. No.: GCP/PH/012

Stock Register No.:PG00-17/05

Effective date:06/02/17

Review date:15/2/17

Procedure:

1. Place the material to be incinerated in the crucible.
2. Place the crucible in the muffle furnace and close the door.
3. Switch ON the muffle furnace.
4. Set the desired temperature for the incineration.
5. After completion of time period required for incineration, Switch OFF the muffle furnace.
6. Allow the muffle furnace to cool down for at least an hour or more depending on the temperature at which the process was carried out.
7. With proper precaution remove the crucible.
8. Close the door.



MUFFLE FURNACE

Prepared by

Asinyote
Mr. A.D. Ingole
Lab-In Charge

Checked by:

Ru
(Prof. R.R. Upma)
H.O.D

Approved by

J.B.
(Dr. J.B. Sanap)
Principal