STANDARD OPERATING PROCEDURE OF MOTAR STIRRER



DEPARTMENT: PHARMACEUTICS

AREA:
PHARMACEUTICS LABORATORY

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SUBJECT:
SOP FOR MOTAR STIRRER
APPARATUS

SOP NO:
Company Name:
REMI lab
Model no: INSUB

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EFFECTIVE DATE:
25/02/2022

REVIEW PERIOD:

25/02/2023

Mahaswamiji College of Pharmacy & Research Centre Vijayapur 586103

Purpose:

To provide a procedure for the operating of Motor stirrer apparatus

Scope:

Applicable to operation of Motor stirrer apparatus

References:

Equipment Manual

Safety Issues and Precautions:

- Were Head cap, Mask, Hand glows and other safety requirements during the performance of stated activity
- Please make the entry of Usage with require details in the Equipment log book
- ➤ Handle the Instrument properly with care

Procedure:

- 1) Production person shall ensure the cleanliness of the stirrer
- 2) Fix the shaft or propeller to the mortar. Keep the shaft into the suspension to the half of the depth of suspension or up to that level so that suspension should not flush out
- 3) Put ON the electrical supply and start the stirring

- 4) Stirring is carried out until a uniform slurry is obtained or time specified in BMR
- 5) Switch OFF the mains after completion of the operation
- 6) At fix to be cleaned label and fill the equipment log book

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