

Riaq Hossain

ID: 181-29-049

Experiment no: 09

Experiment name: preparation of glycerin suppository.

Reagent:

- (i) glycerin - 18 gm or 11 ml
- (ii) sodium carbonate - 0.5 gm
- (iii) stearic acid - 1.5 gm

□ procedure:

- 1) Dissolve the sodium carbonate in glycerin with the acid of gentle heat.
- 2). Add stearic acid and heat carefully until effervescence ceases and solution is complete.
- 3). Skin the surface and pour the solution with quite hot and free from bubbles.
- 4) overfill the mould because considerable concentration occur trim level when set.

□ precaution: measure the reagent carefully.

— 0 —