

16-24

July 29, 1949

Miss Esther E. Brintzenhoff
Chief Technologist
Rhode Island Hospital
Providence, Rhode Island

Dear Miss Brintzenhoff:

In reply to your letter of July 26 I wish to say that the directions for gun aescia are as follows:

- a. Put in a 4-oz. bottle* 20 gms. of white powdered gun aescia (USP).
- b. Add 100 ml. of 3 percent salt solution in distilled water.
- c. Place bakelite cap on bottle, but do not screw on.
- d. Place bottle in the autoclave and maintain for 15 minutes at 15 lbs. of pressure.
- e. Remove from autoclave, screw cap on bottle, shake well to completely dissolve the aescia and maintain in a sterile condition.

*Flint glass bottles with bakelite screw caps with vinylite liners are very satisfactory for the preparation of the aescia solution.

However, we have at present quite a supply on hand and therefore are sending you a vial under separate cover.

We are at present working in conjunction with the Lederle Laboratory in the preparation of cardio-lipin Hinton indicator. We expect to have it ready for use in the early fall.

Very truly yours,

Wm. A. Hinton, M.D., Chief
Wassermann Laboratory