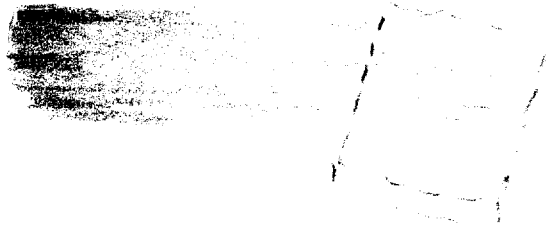


1. A loopful of growth from an 18 hrs. to several days old slant culture, incubated at  $37^{\circ}$  C. is spread on a heart infusion agar plate. The plate to be freshly poured and dried for  $1/2 - 3/4$  hours at  $37^{\circ}$ .
2. The streaked growth is spread with a bent glass rod.
- 3.



*edge of dish*

After 45 minutes at  $37^{\circ}$  C. fix cut-outs as indicated in osmium vapour, then make impression preparation of the fixed growth. Post-fix in  $HgCl_2$  alcohol and hydrolyse as previously described.