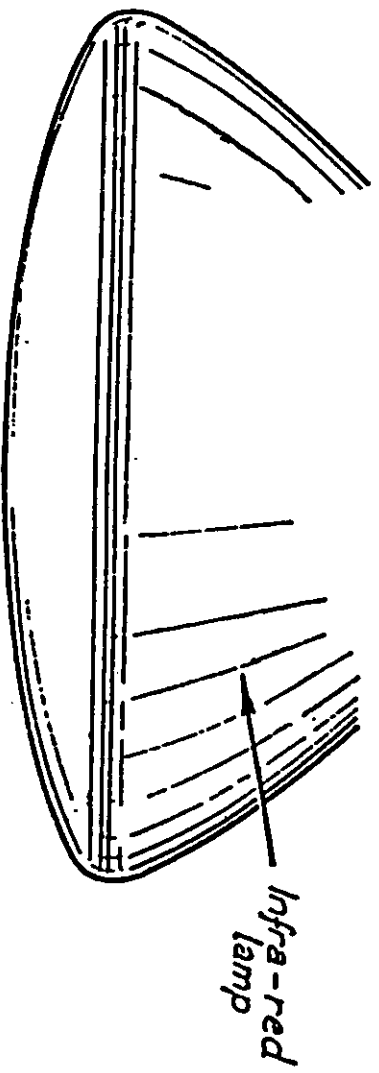
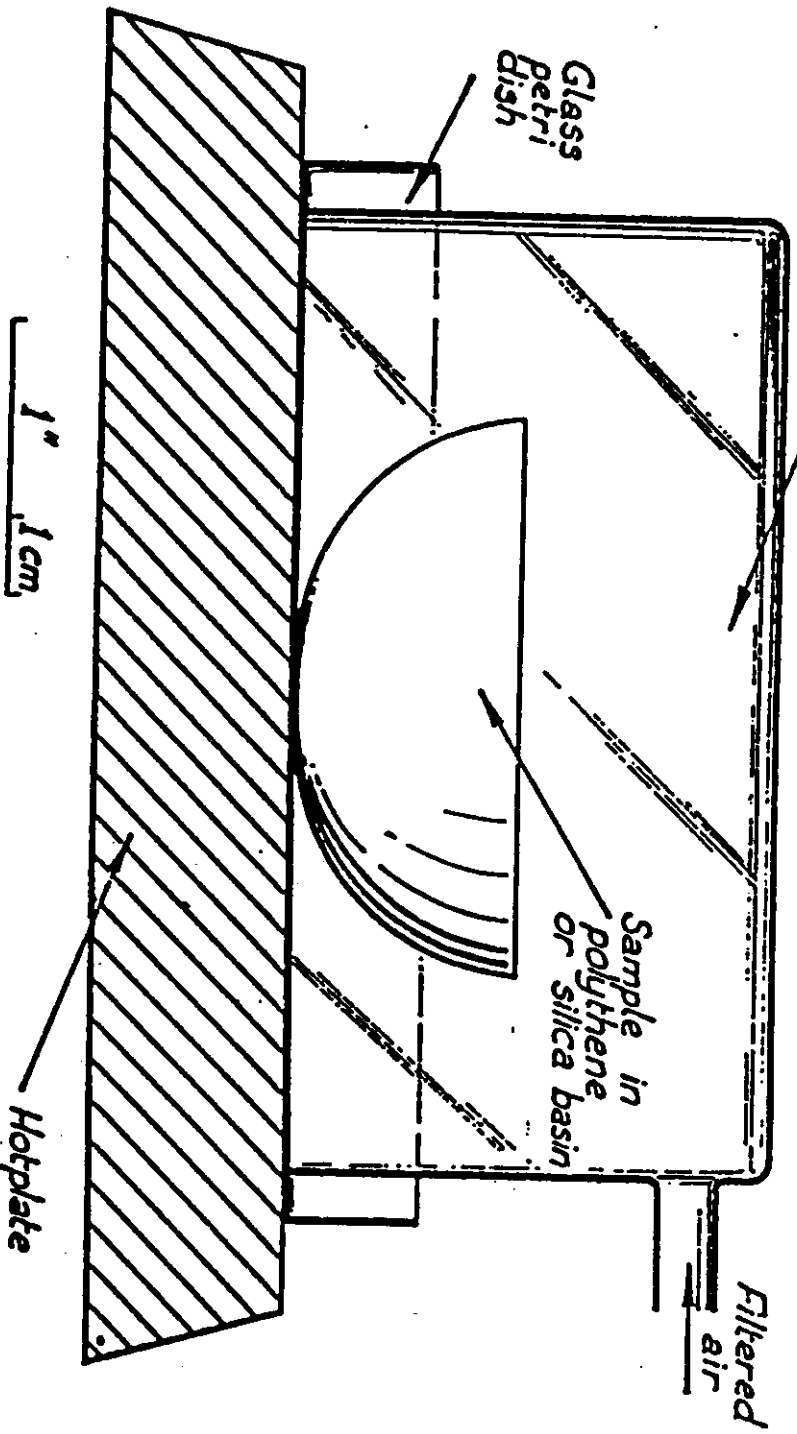


Fig. 7.1. Apparatus to avoid contamination by air during dissolution or evaporation (10).



Glass crystallising basin
with side arm



Glass
petri
dish

Sample in
polythene
or silica basin

Filtered
air

1" 1 cm

Hotplate

FIG. 9.8. Apparatus for drying material with the minimum of contamination: after Thiers, 1957.