

FIGURES

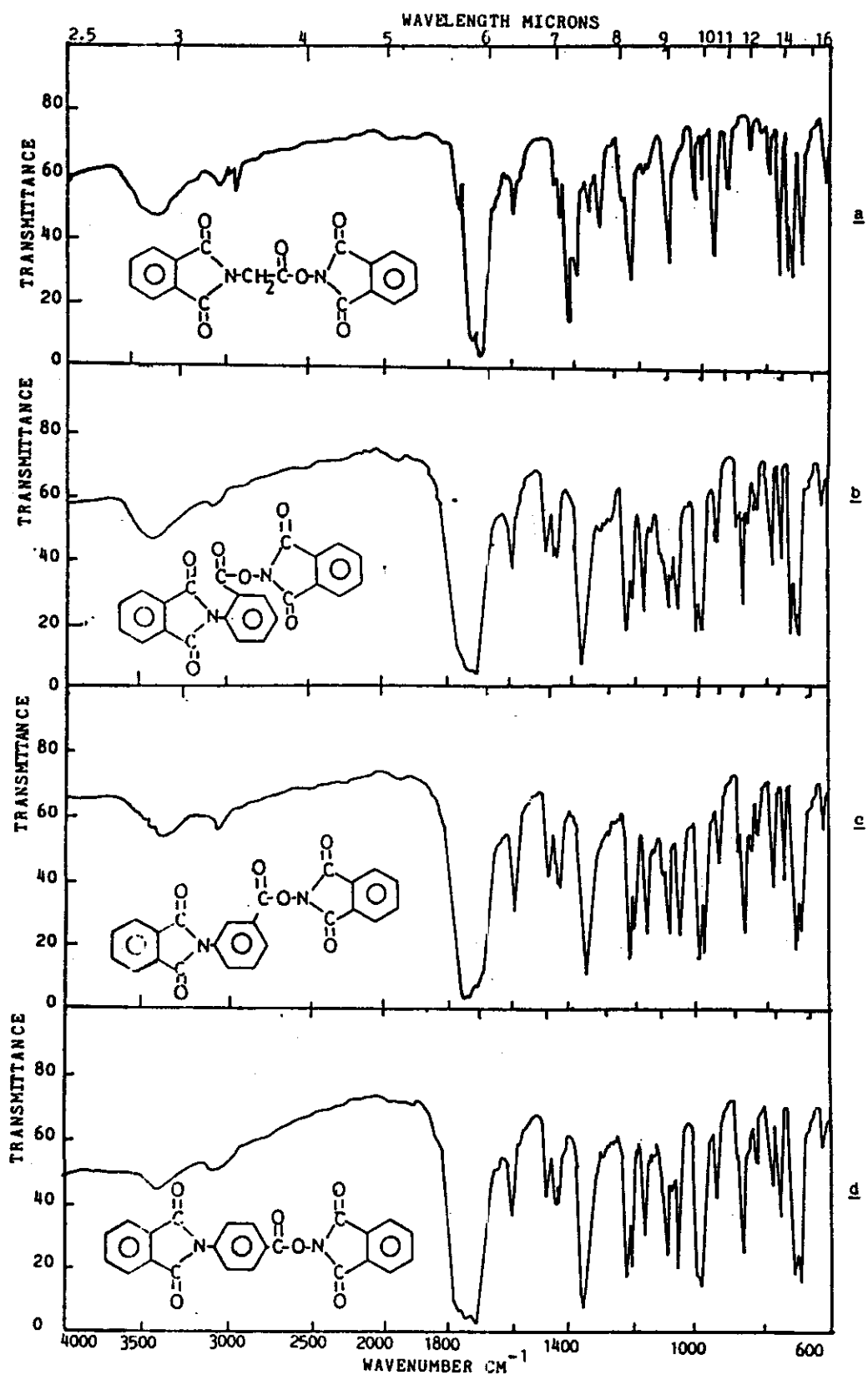


Fig. 1

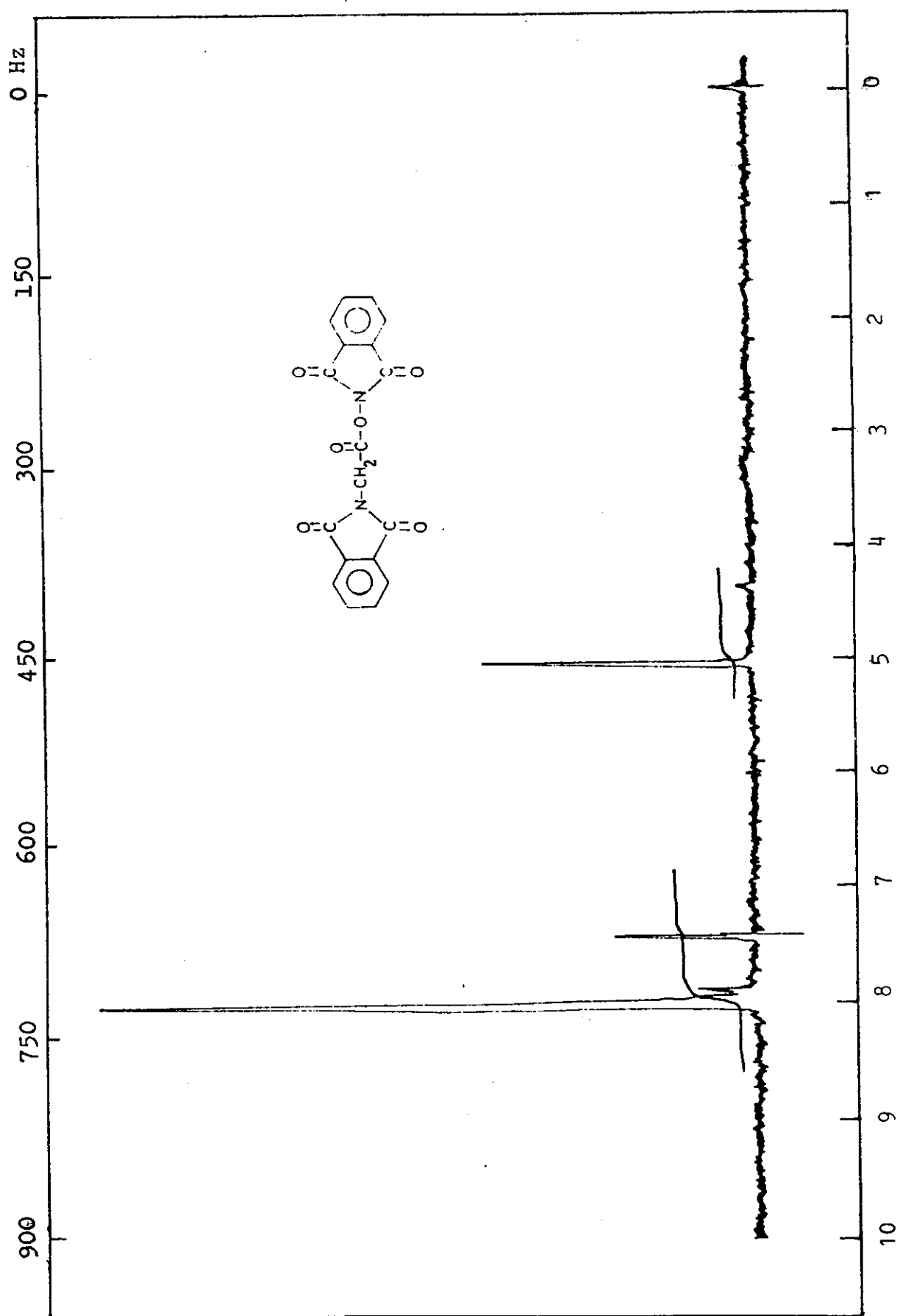


Fig. 2 .

ppm (δ)

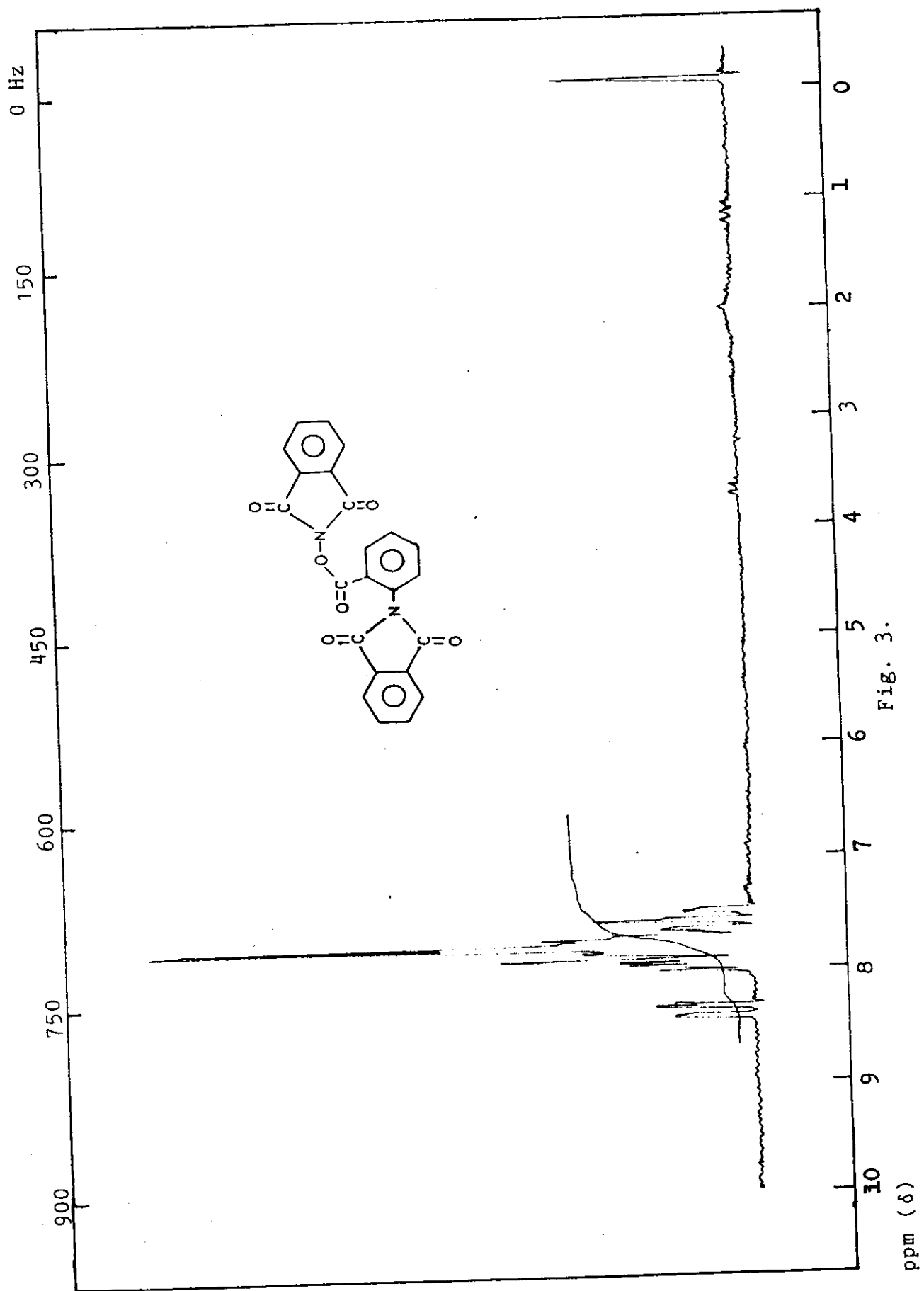


Fig. 3.

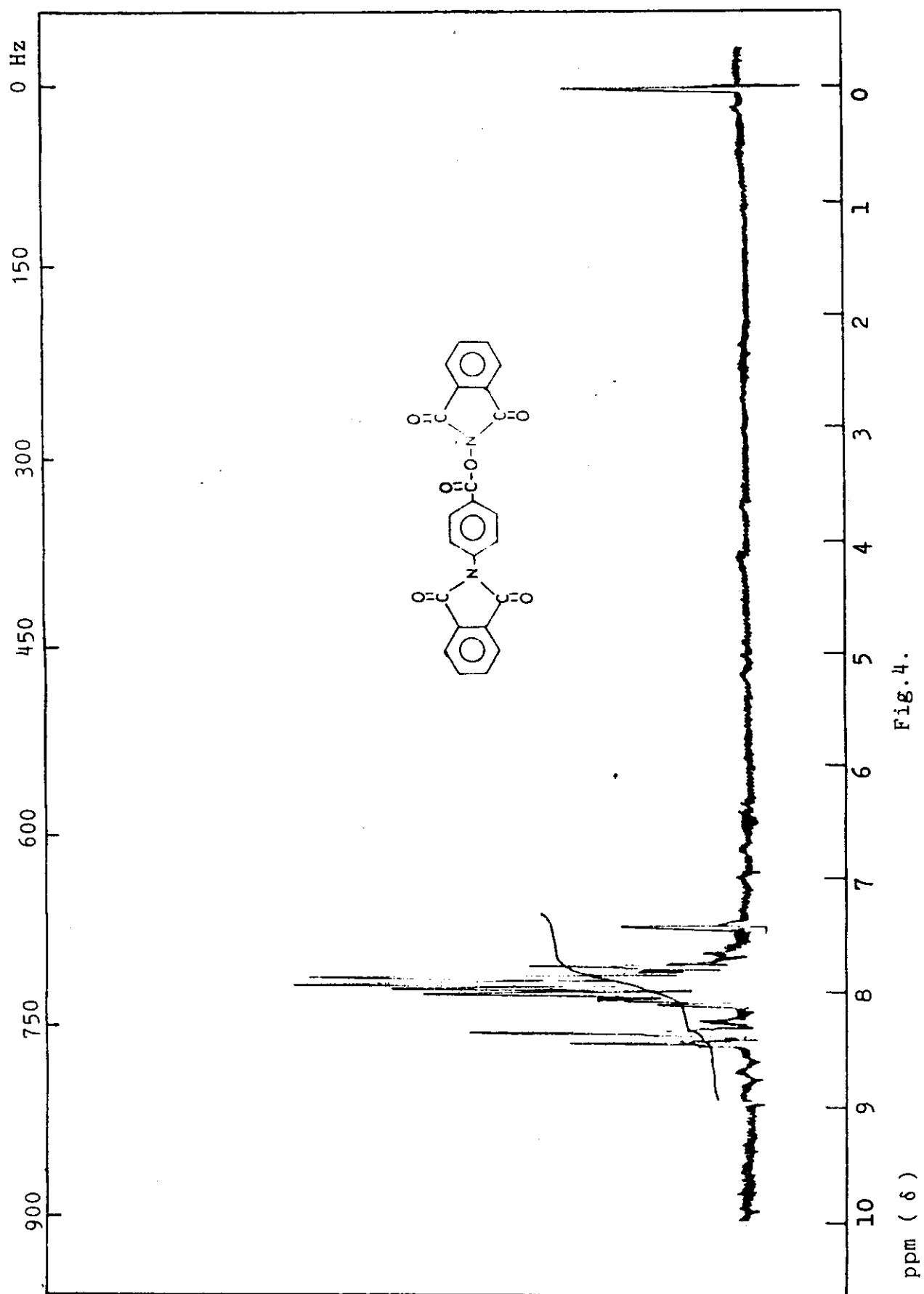


Fig.4.

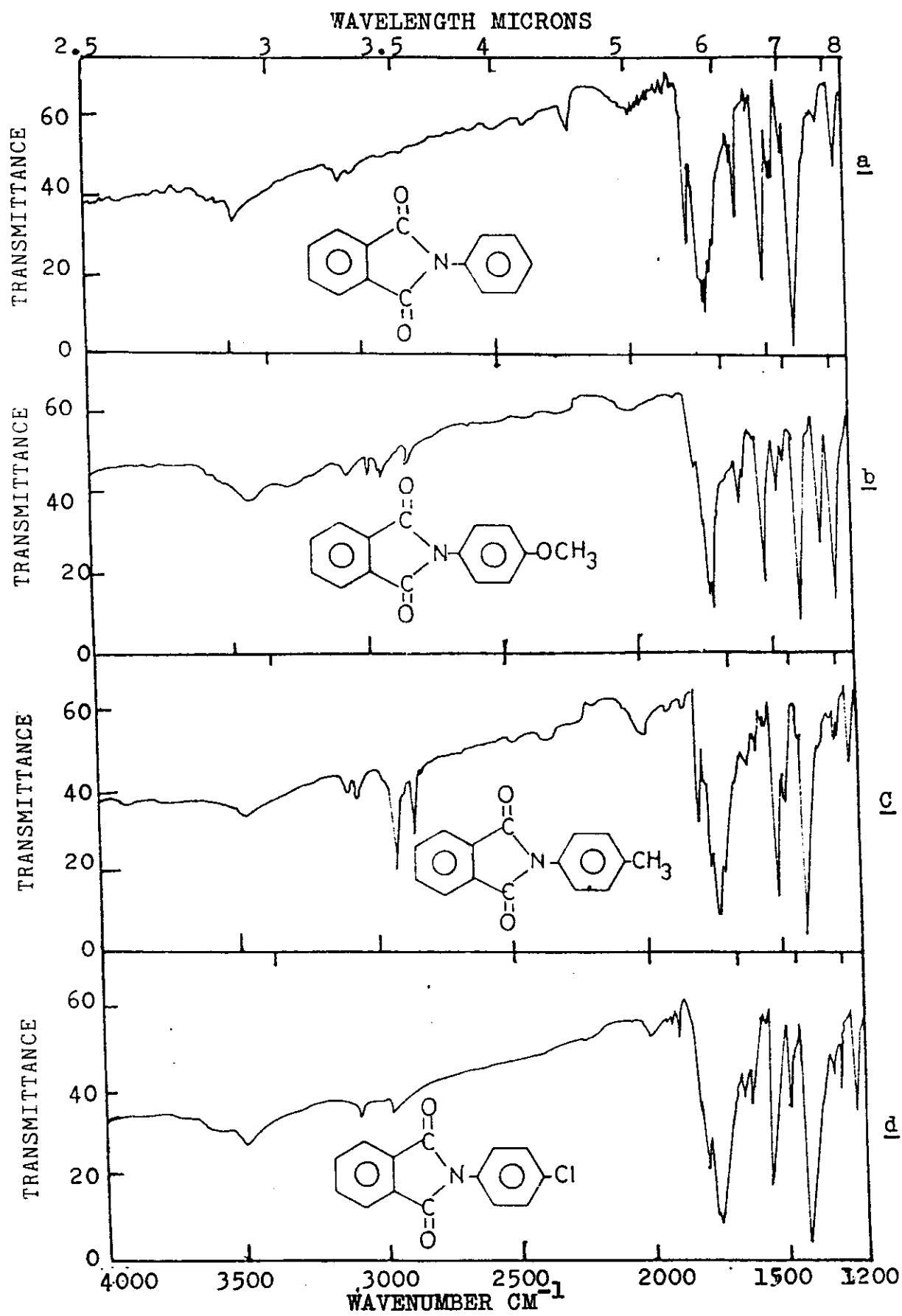


Fig.5 .

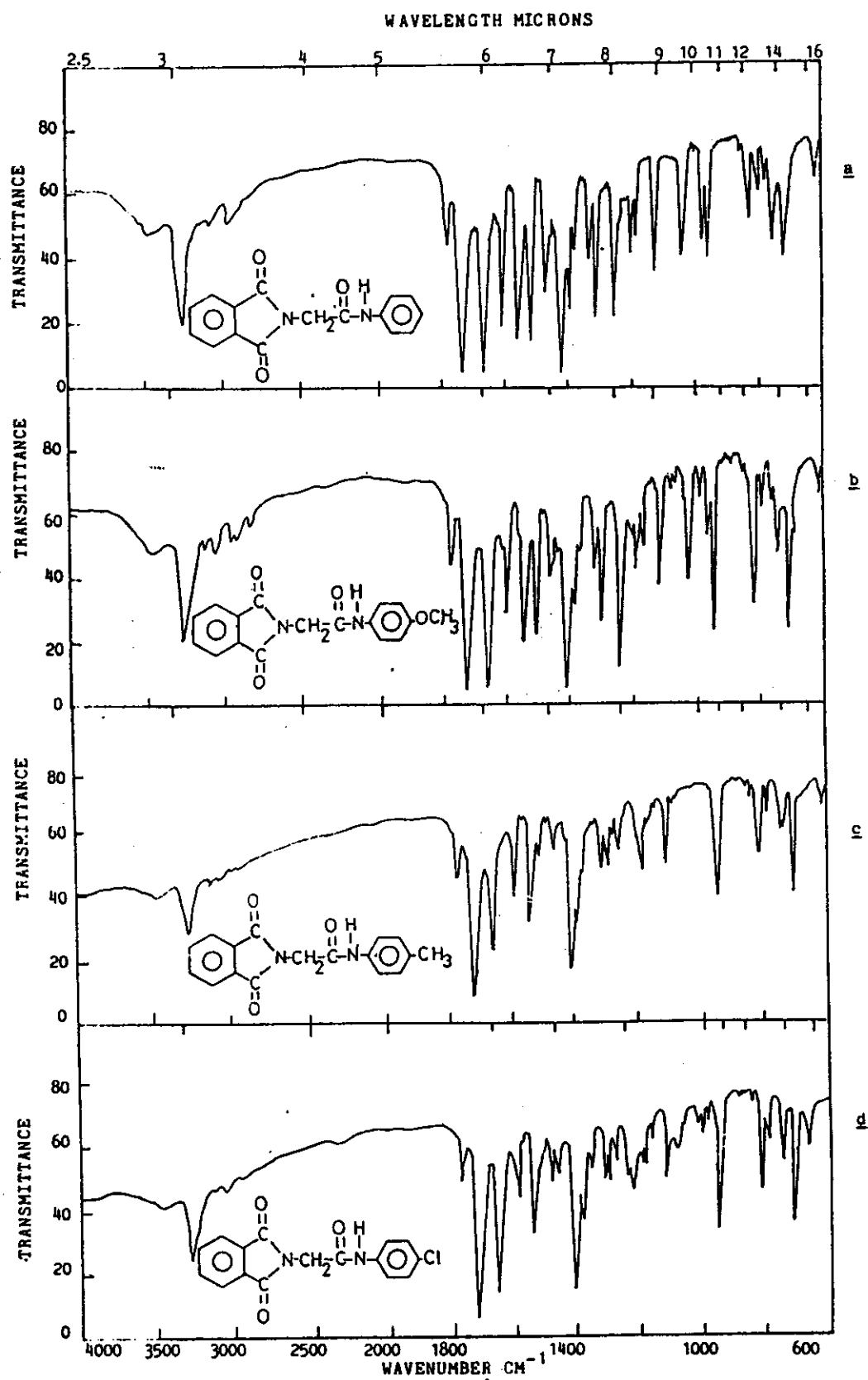
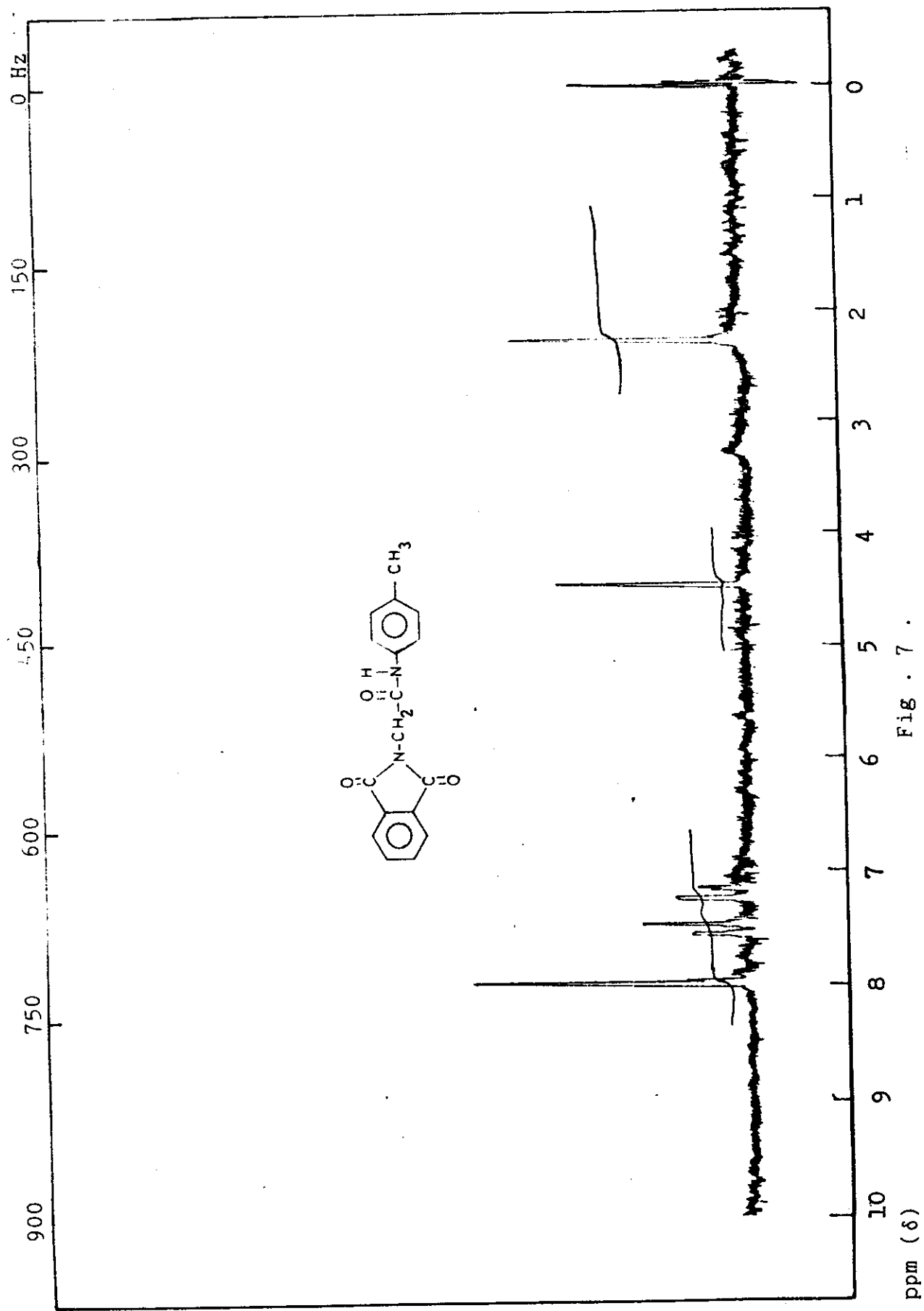


Fig. 6 .



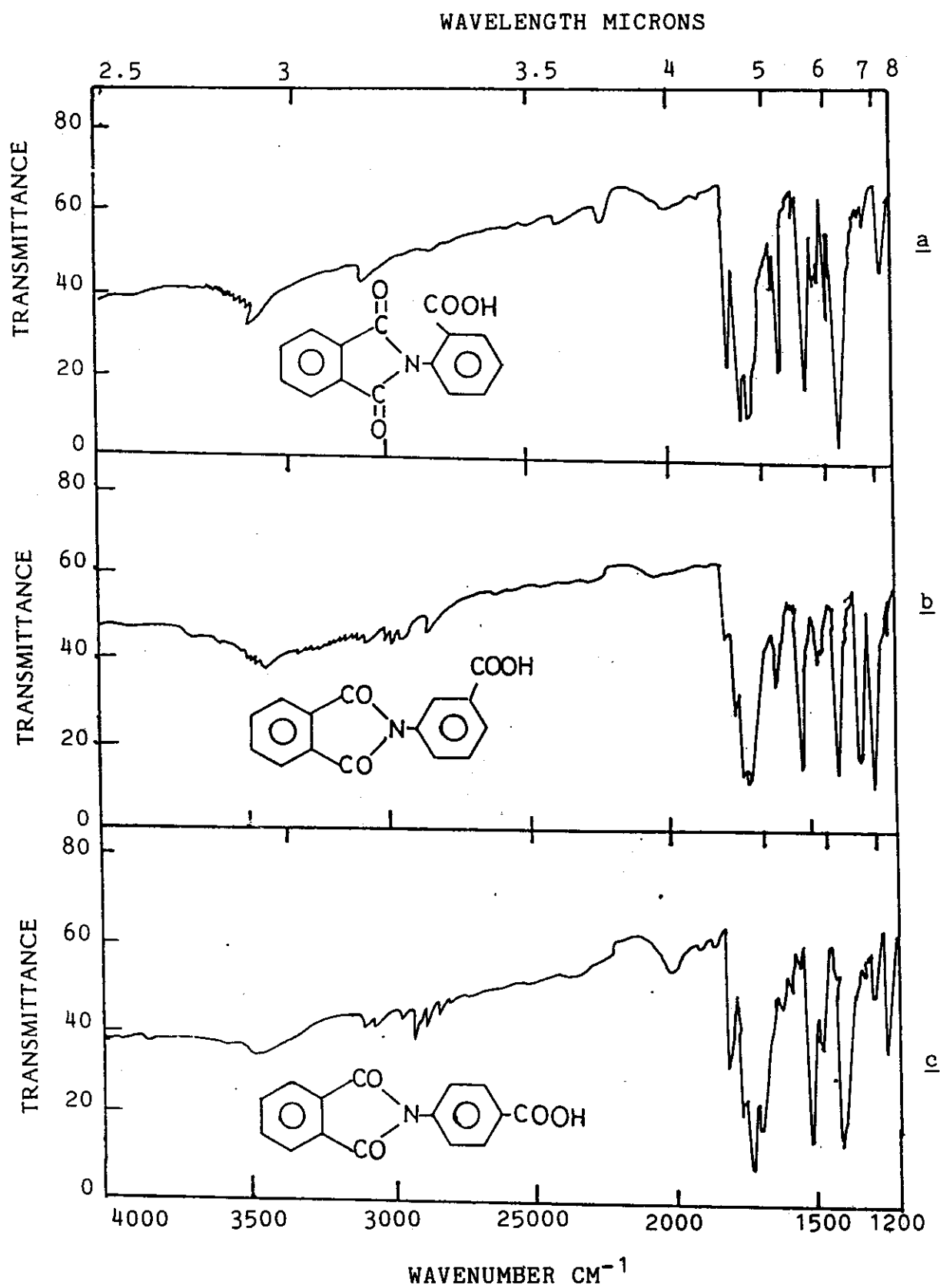


Fig. 8 .

WAVELENGTH MICRONS

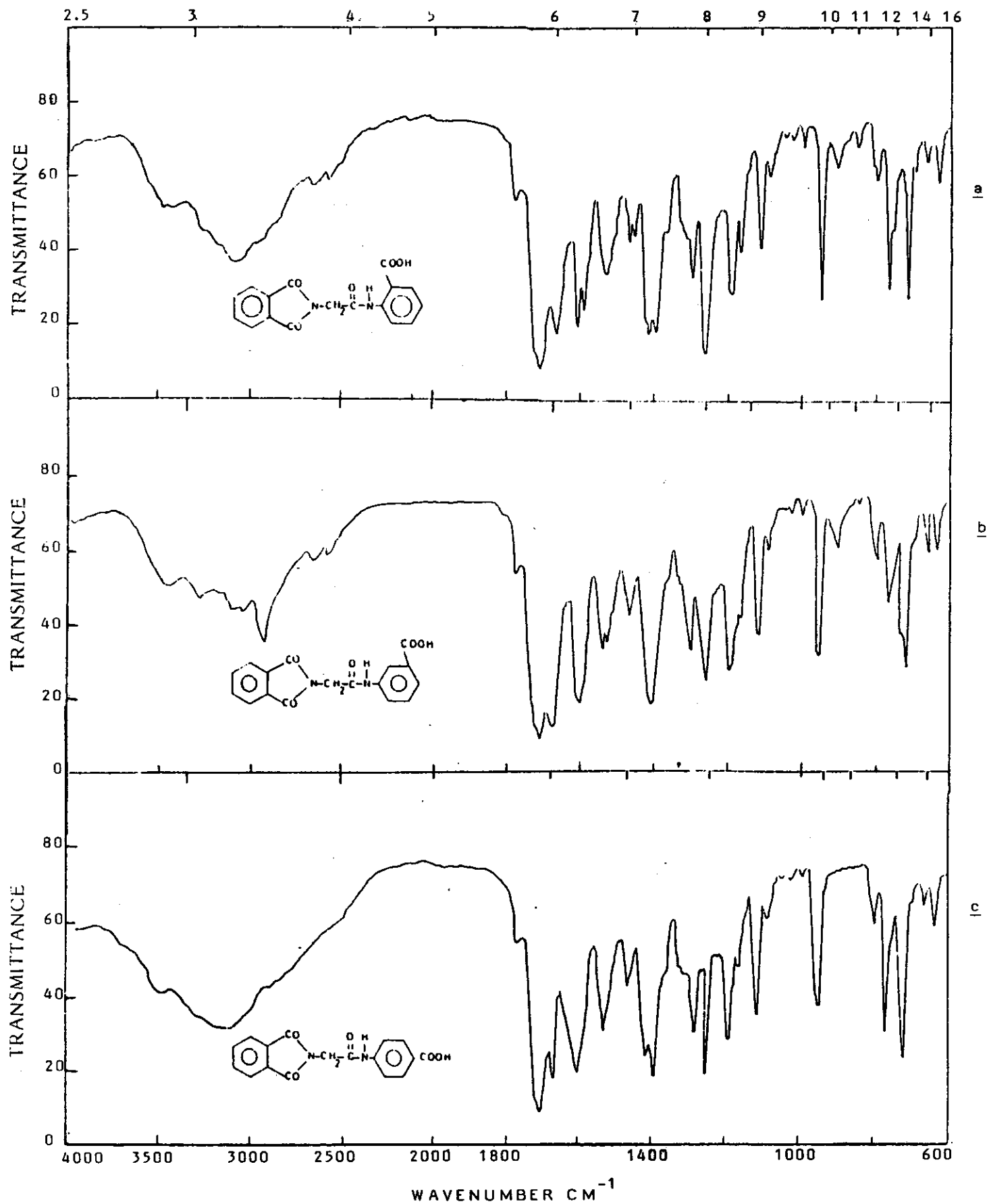
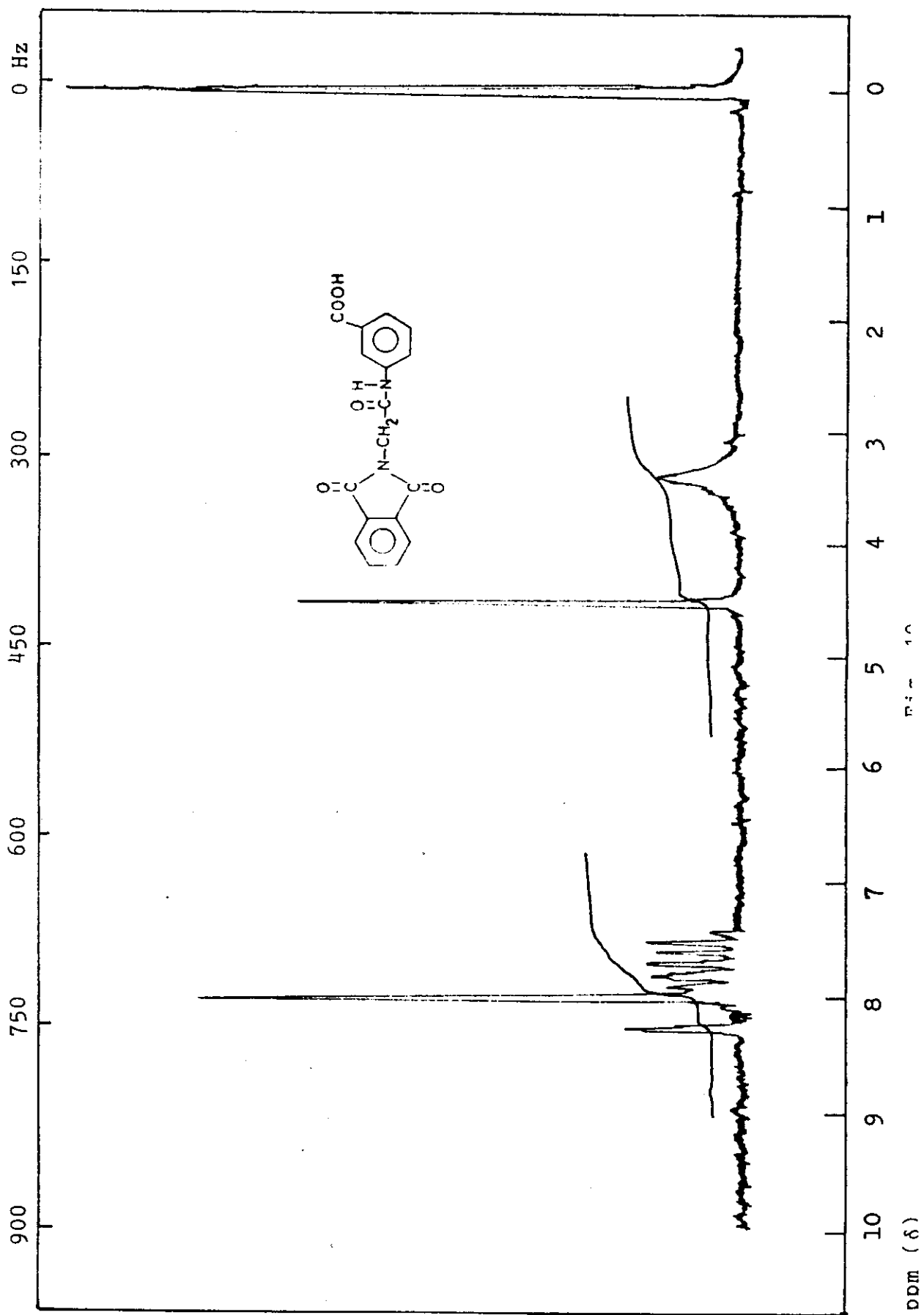


Fig. 9.



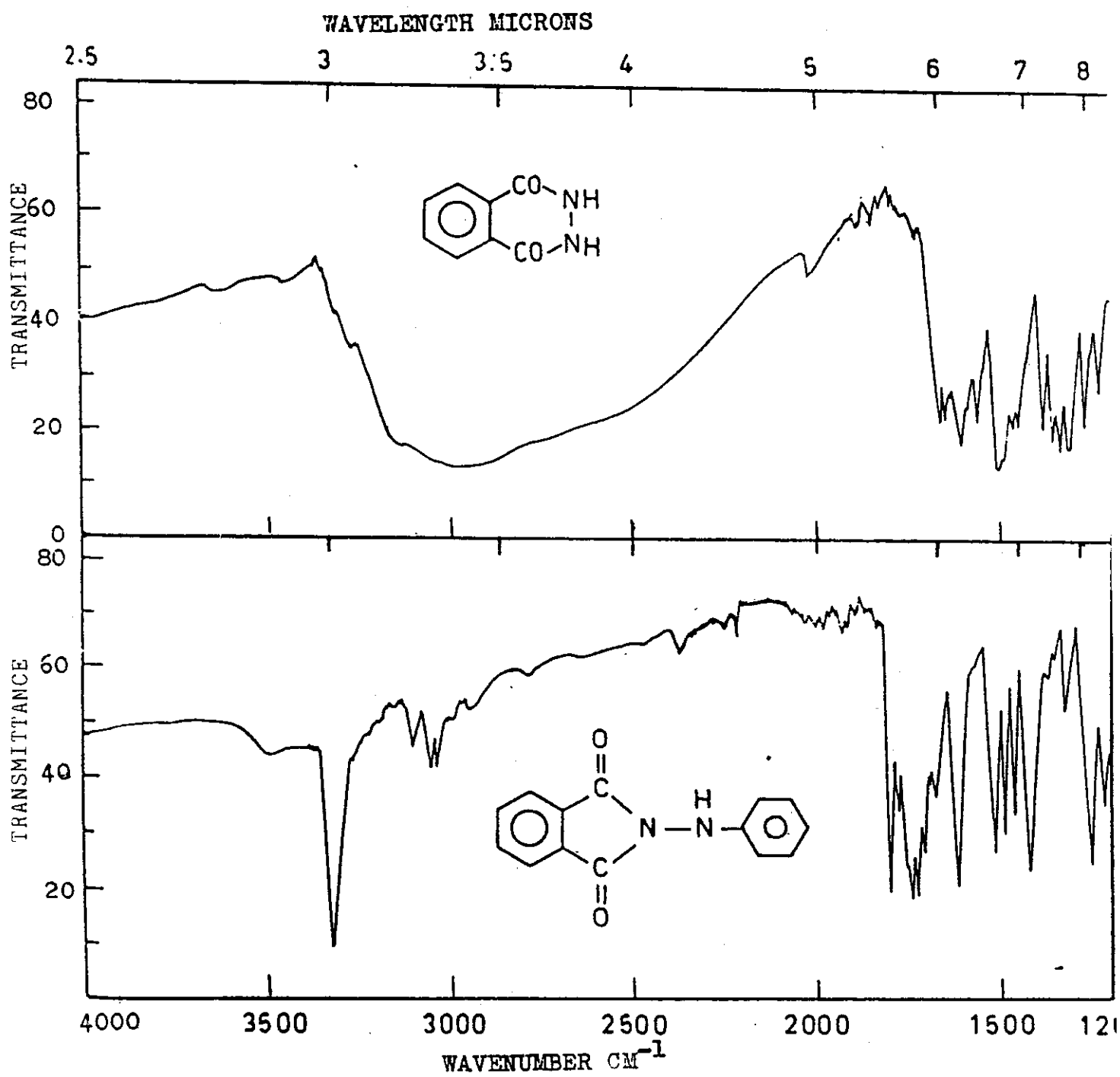


Fig.11.

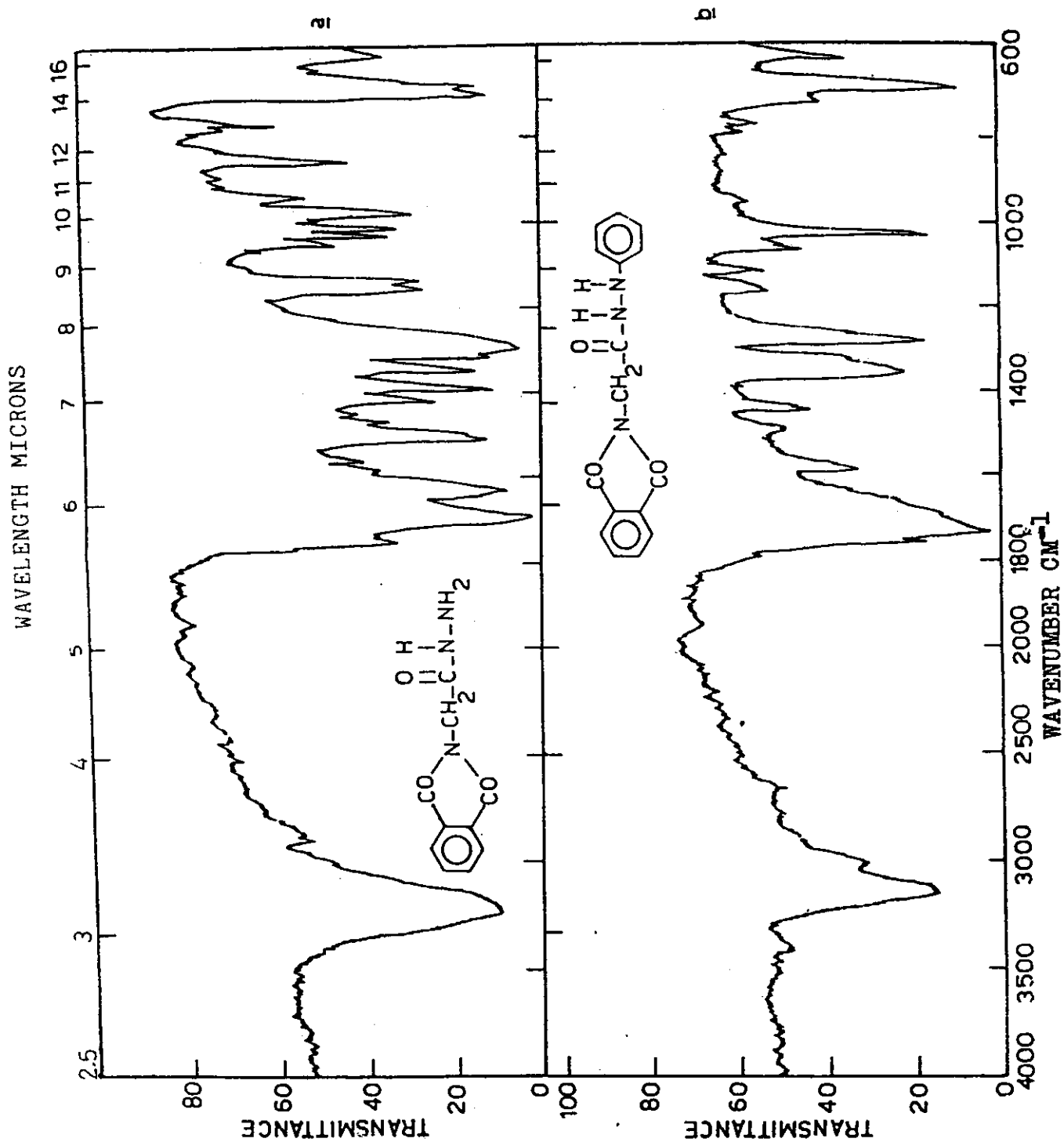


Fig. 12 .

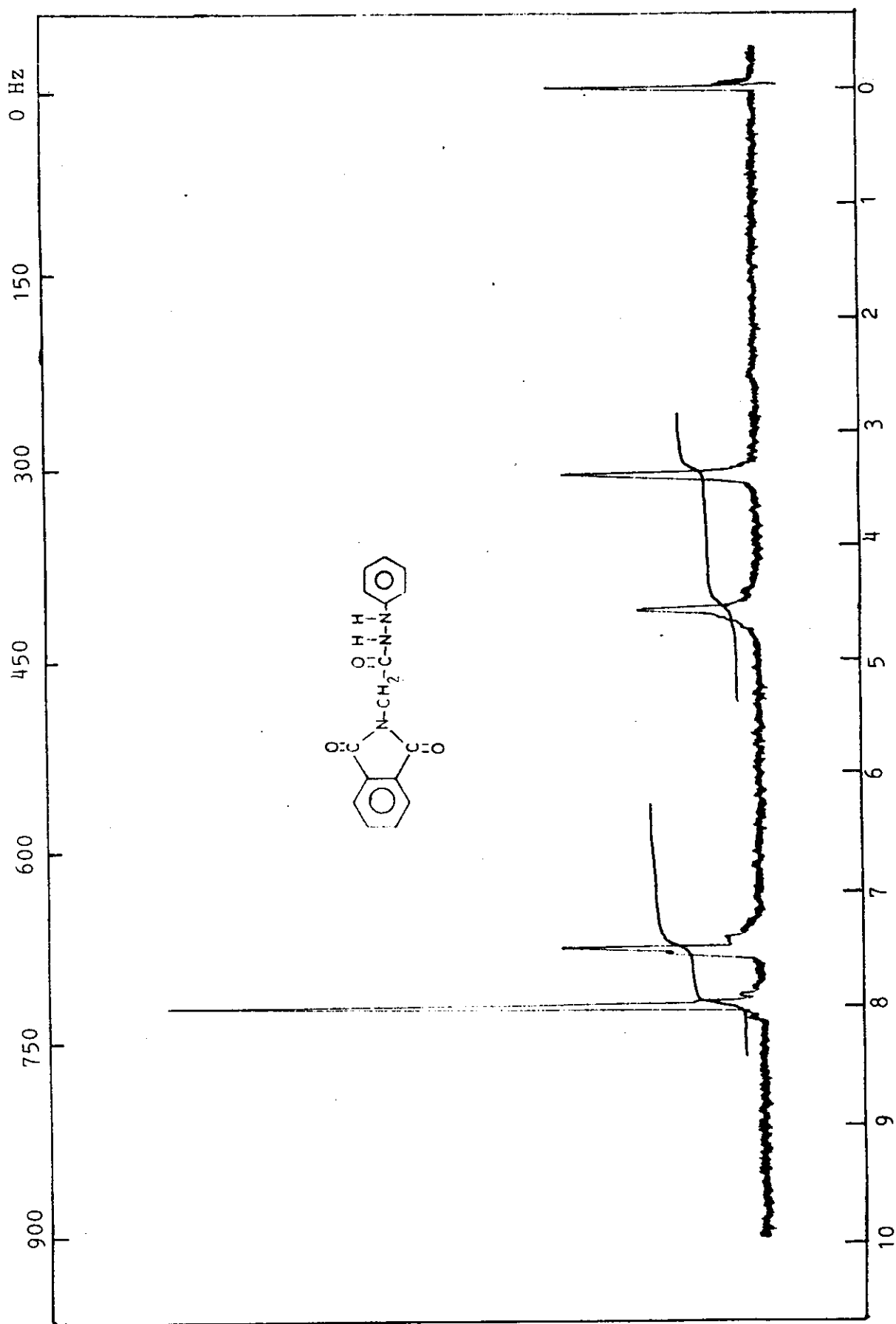


Fig . 13 .

ppm (δ)

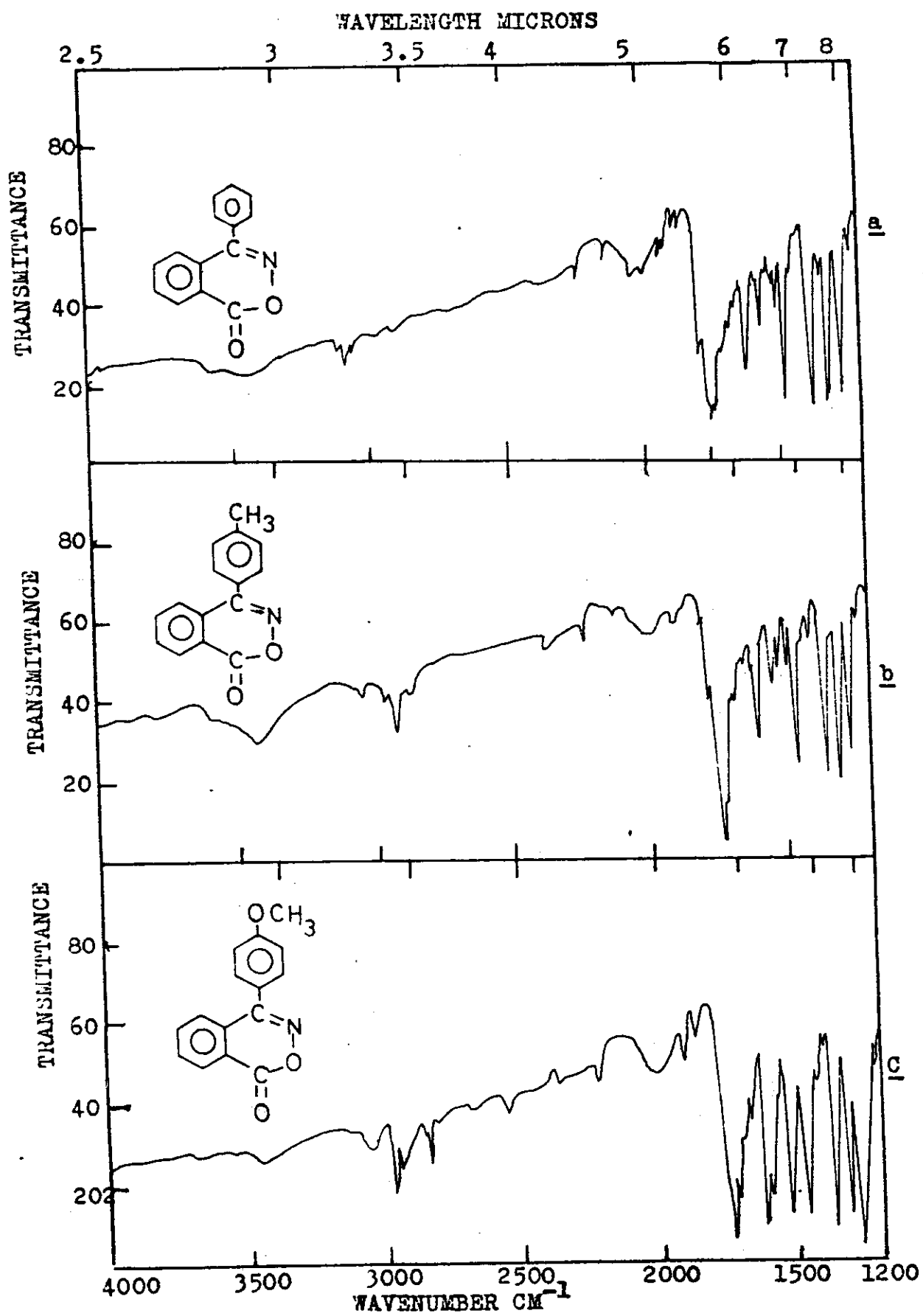


Fig. 14 .

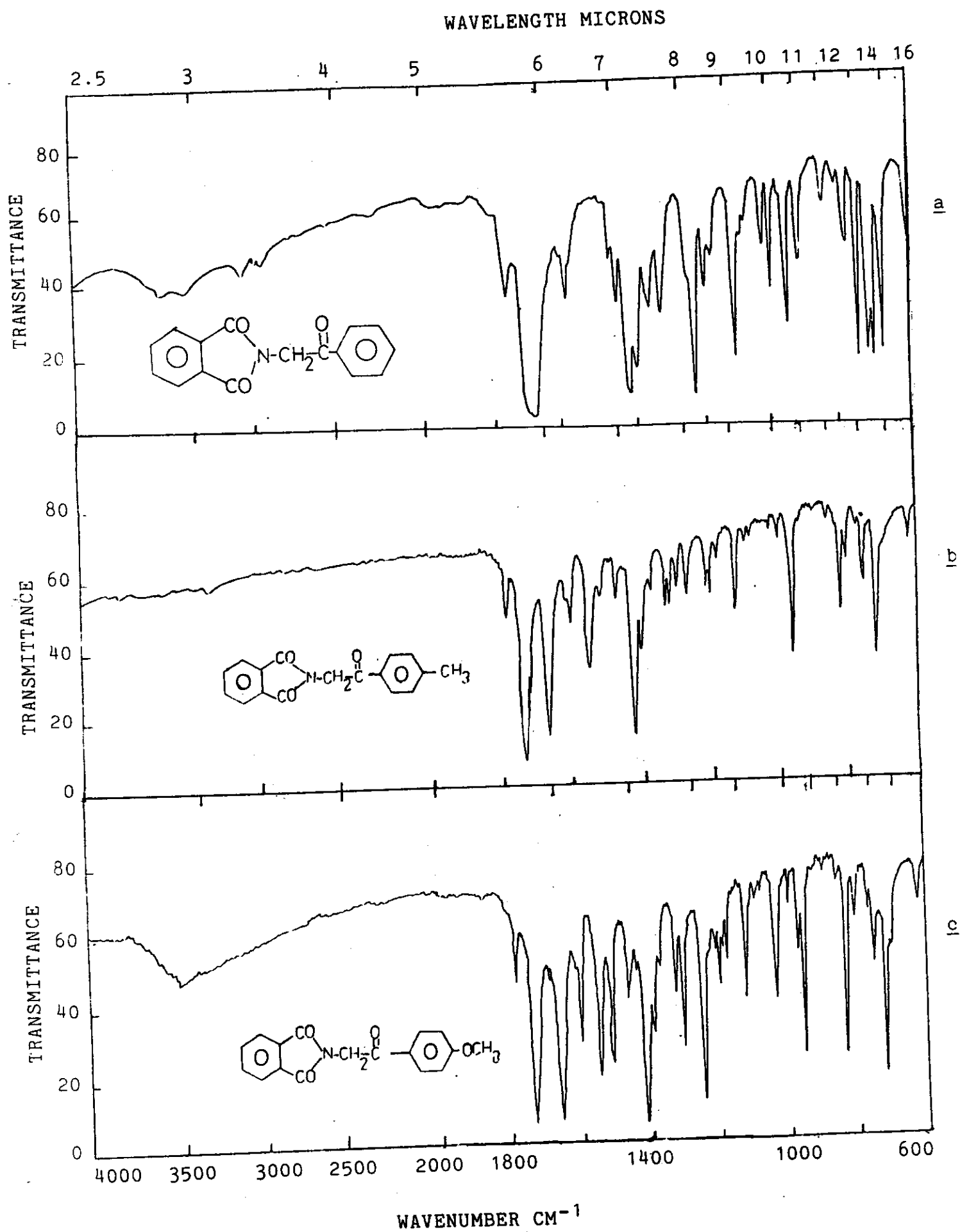


Fig. 15 .

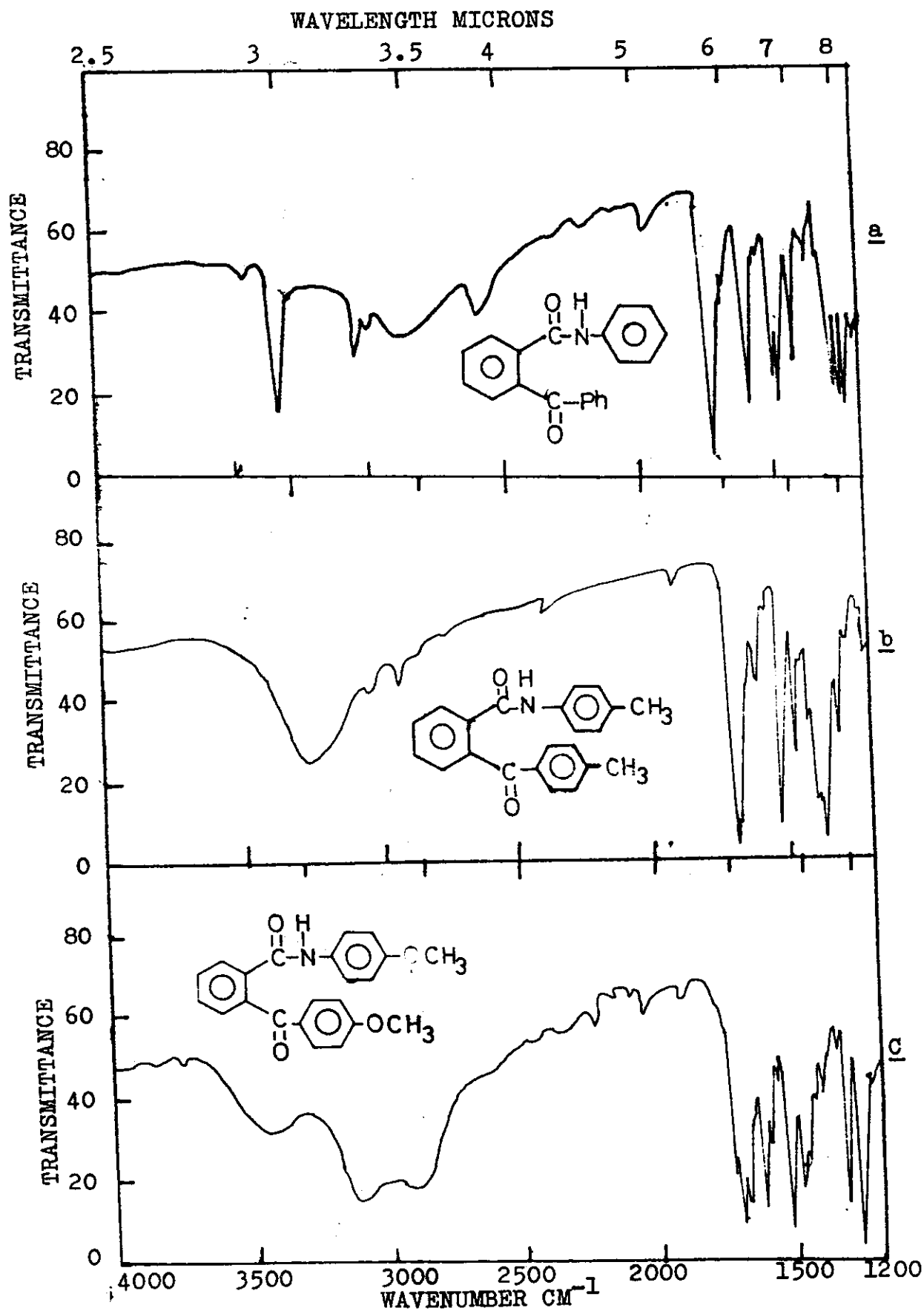


Fig. 17 .

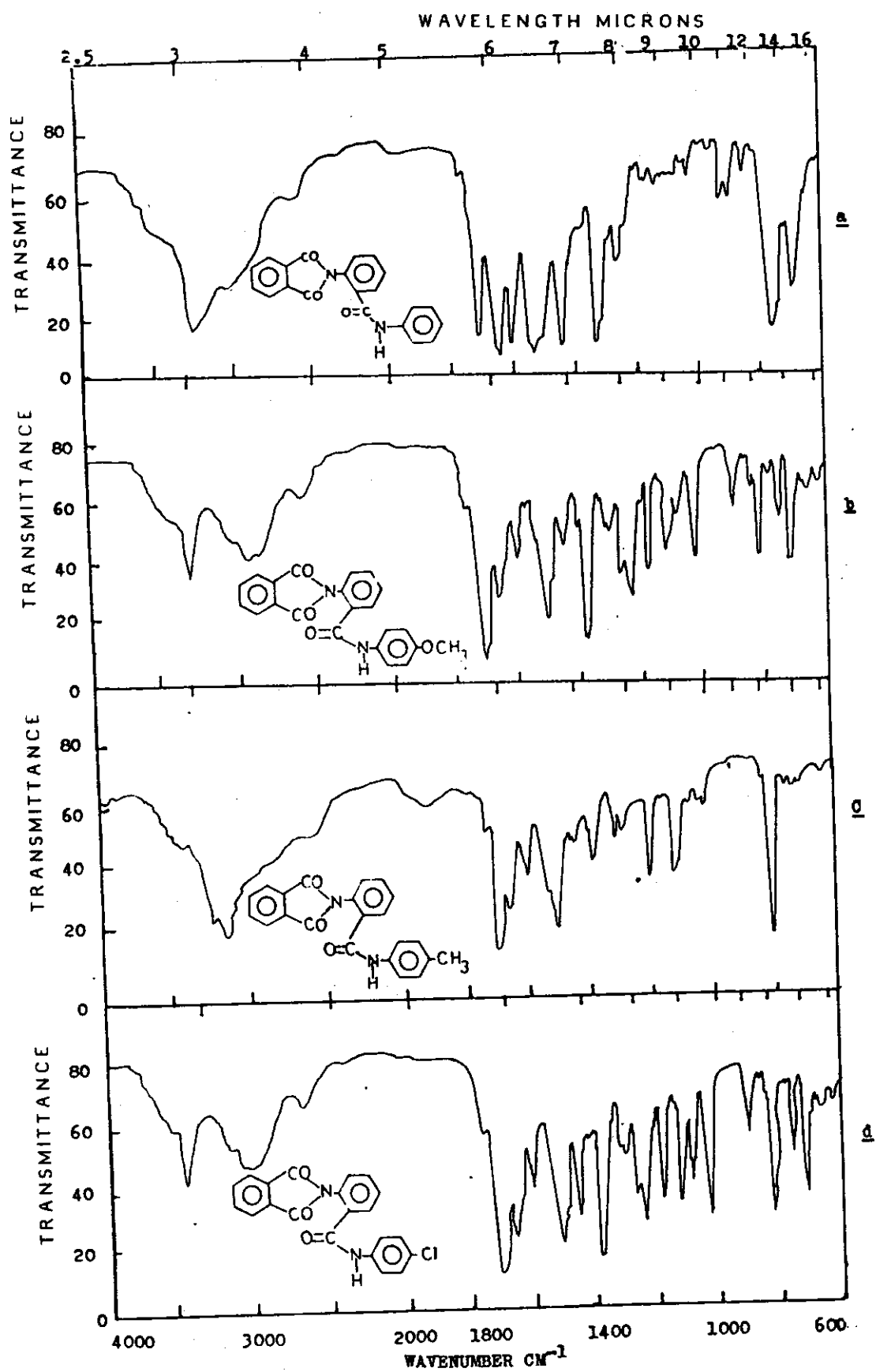


Fig. 18 .

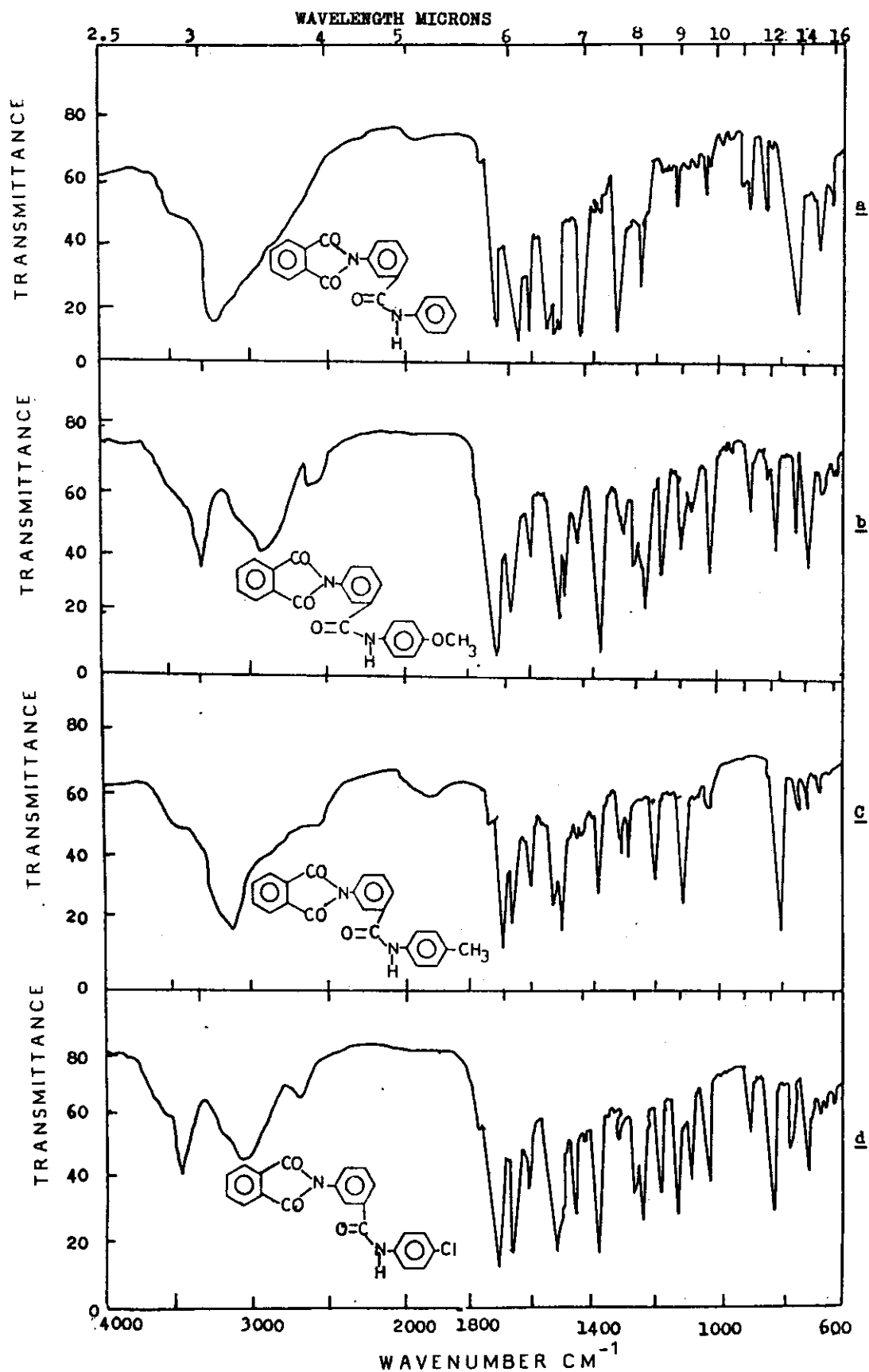
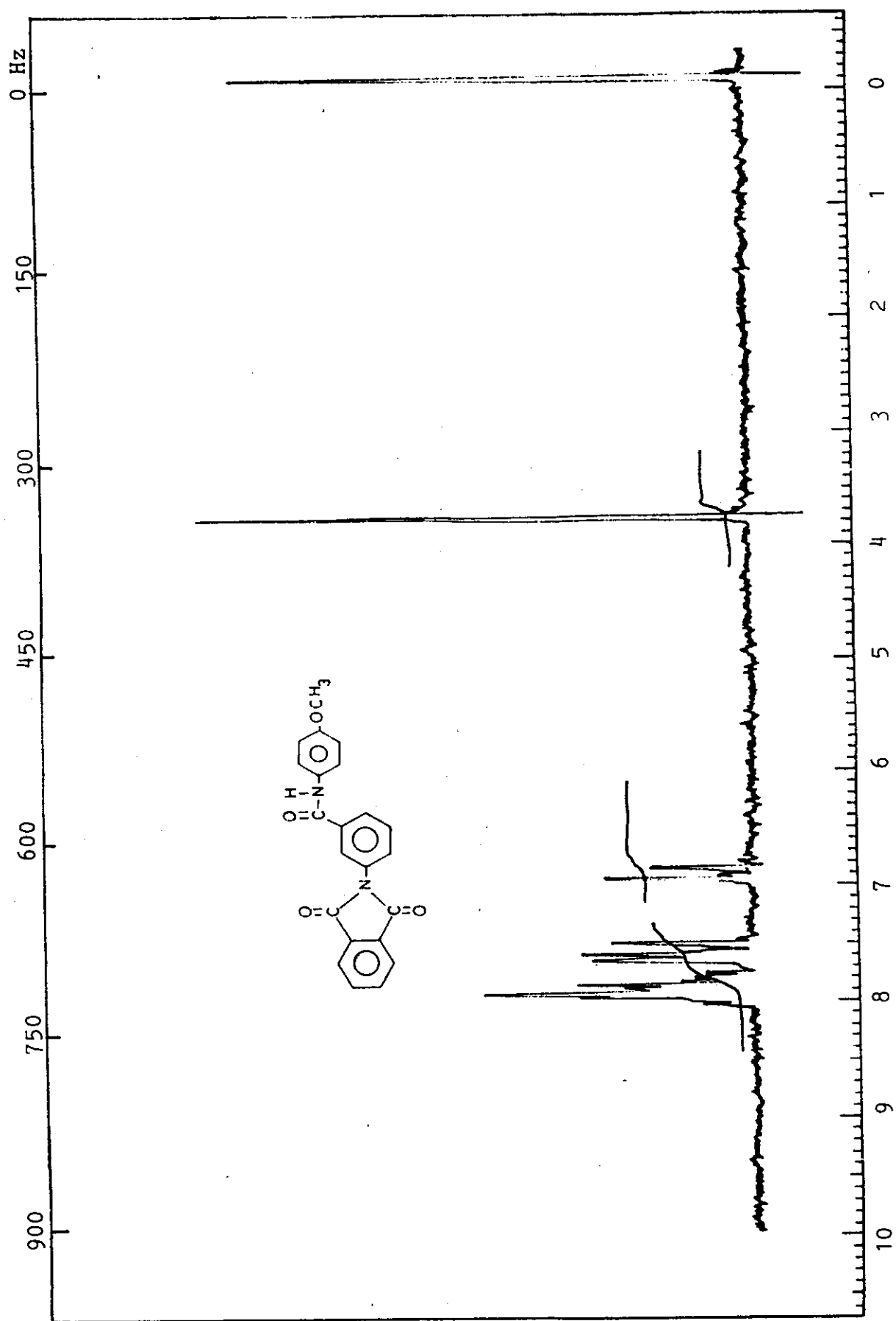


Fig. 19 .



ppm (δ)

Fig. 21 .

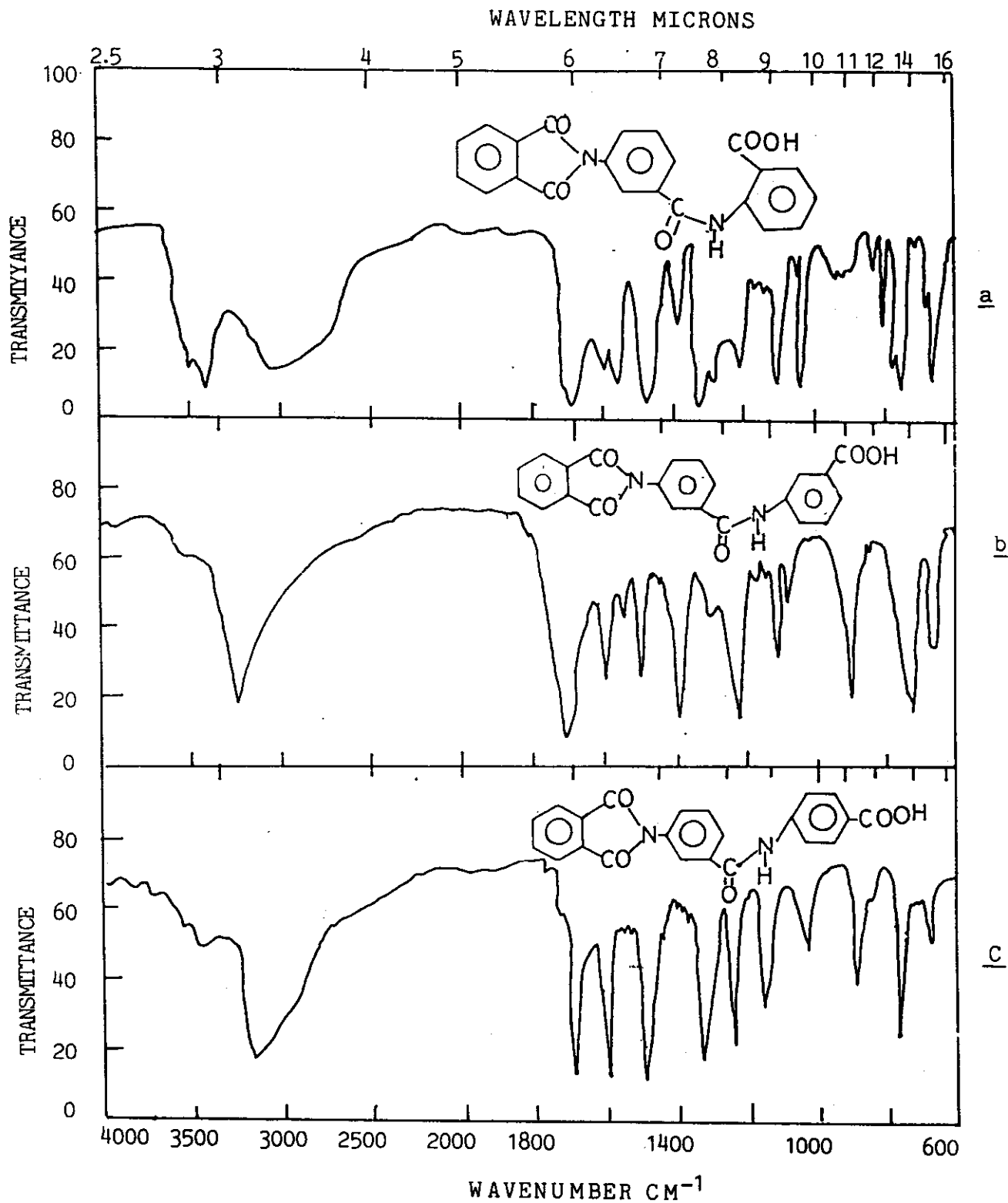


Fig. 23 .

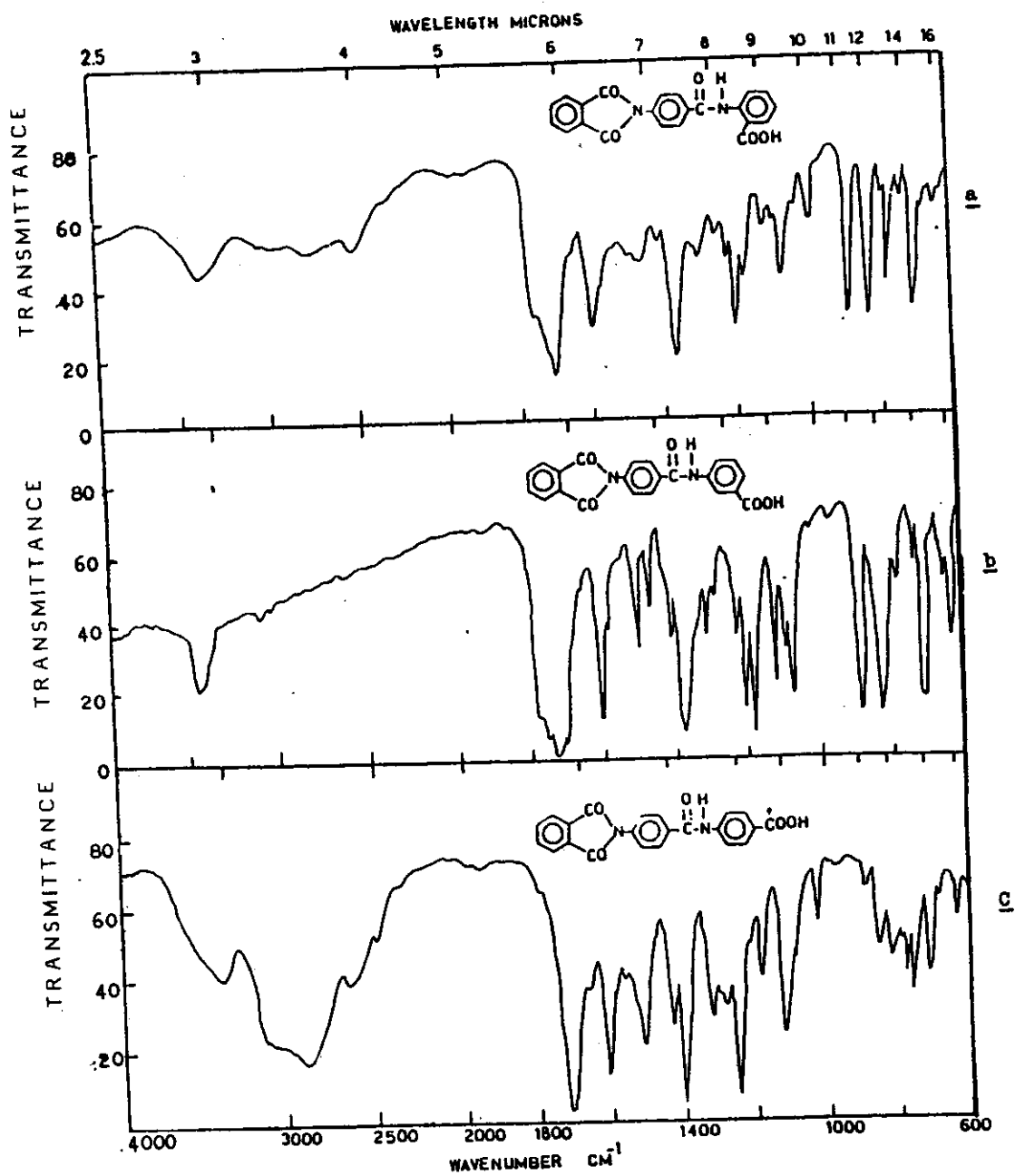
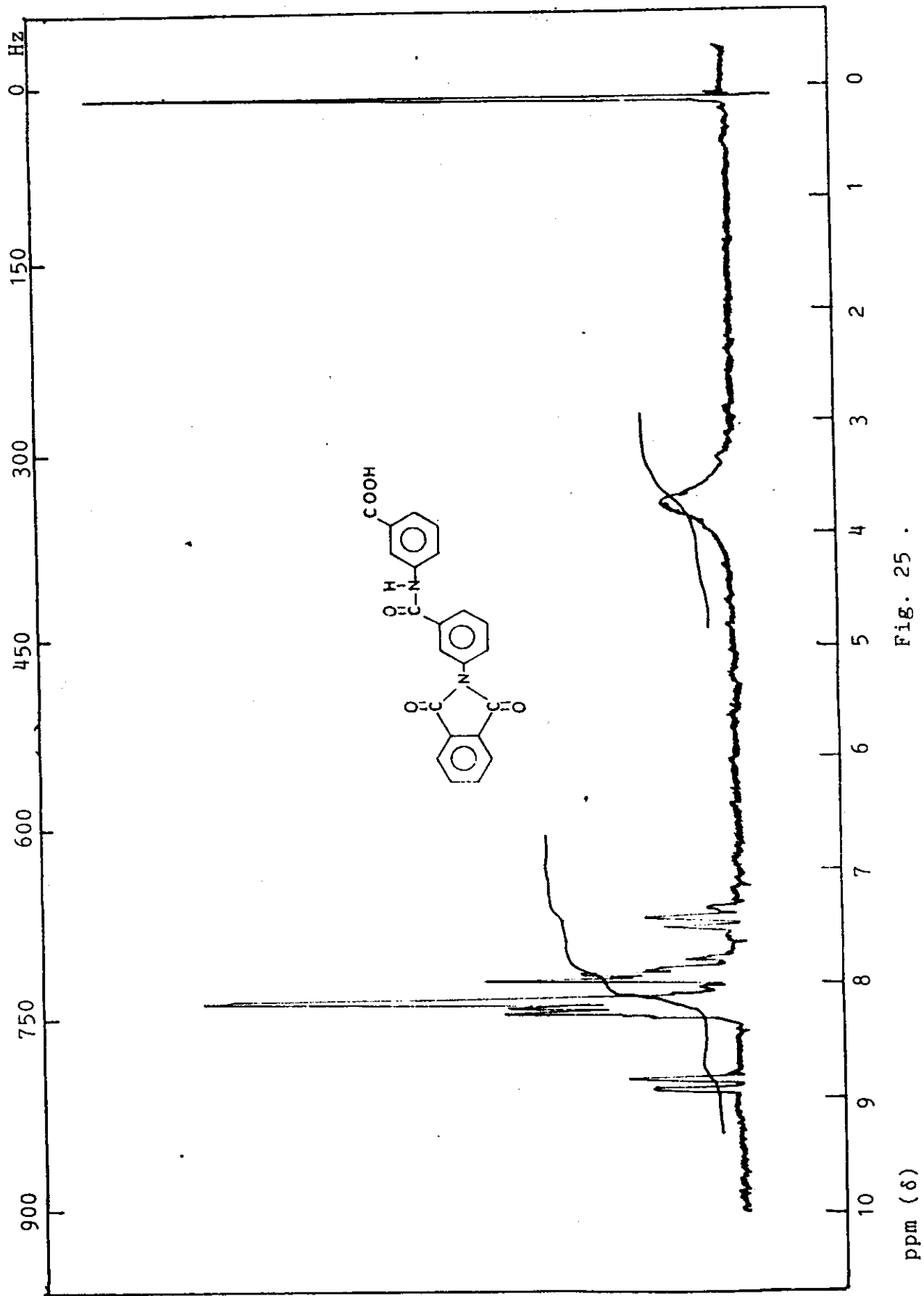
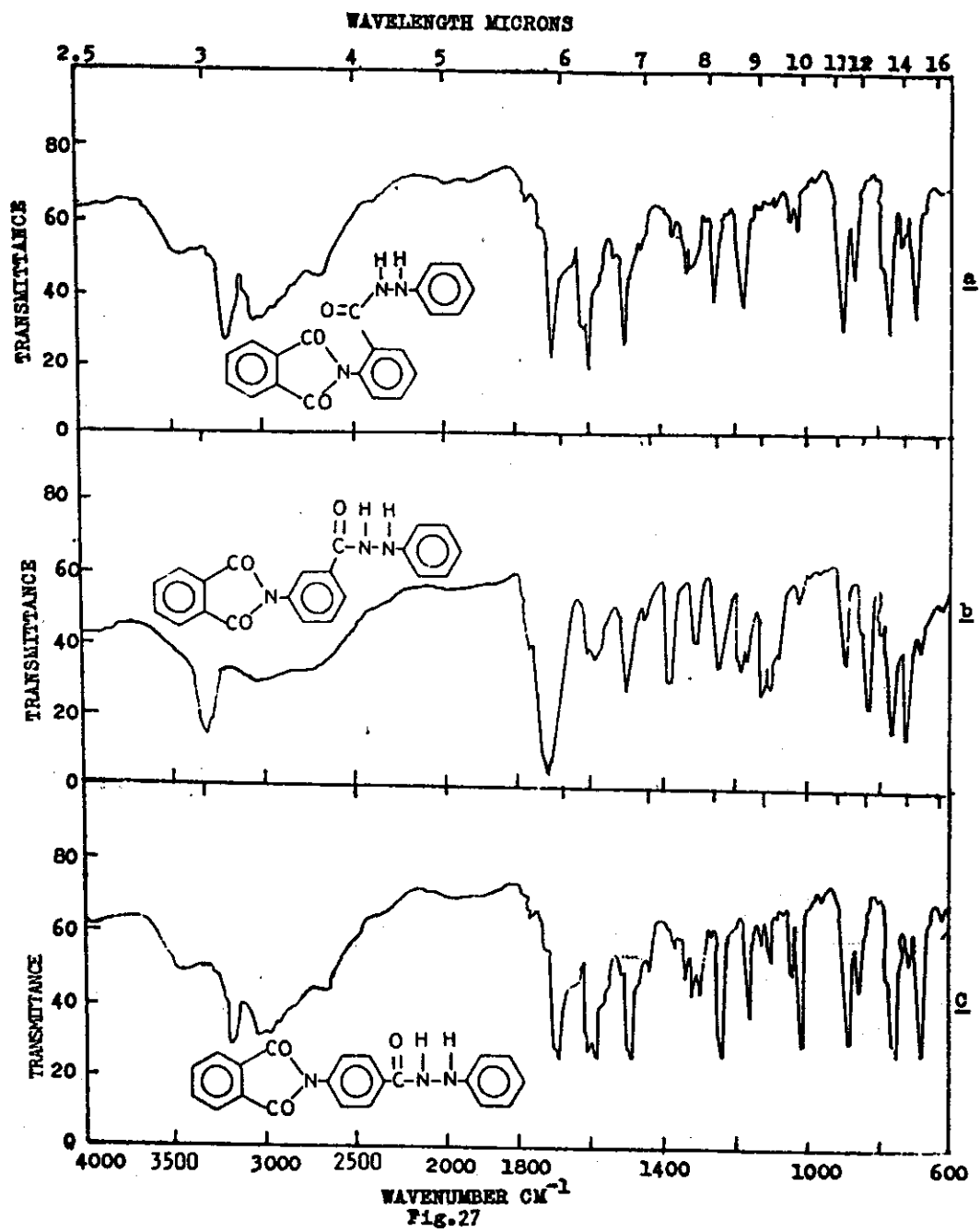


Fig. 24 .





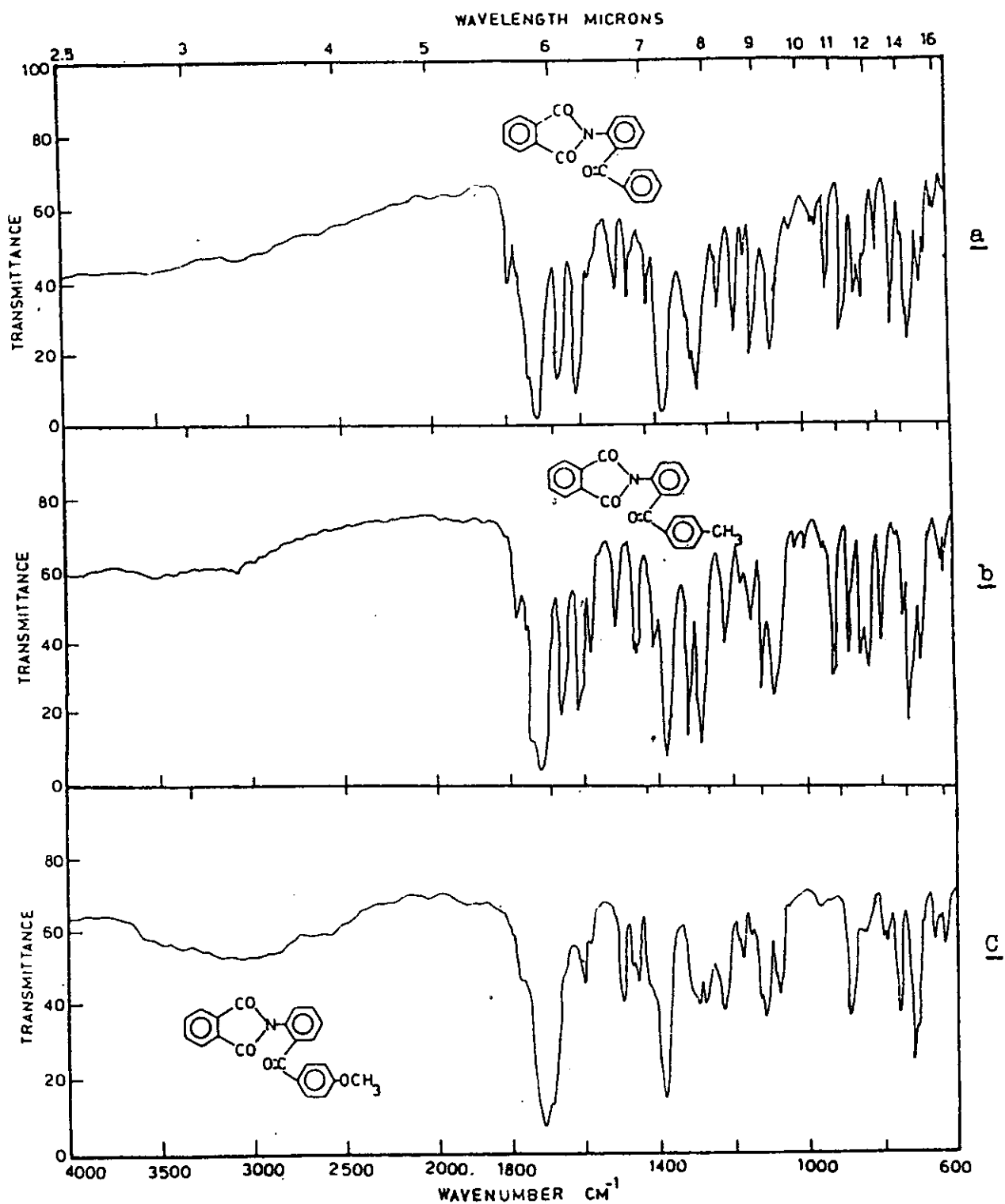


Fig. 28 .

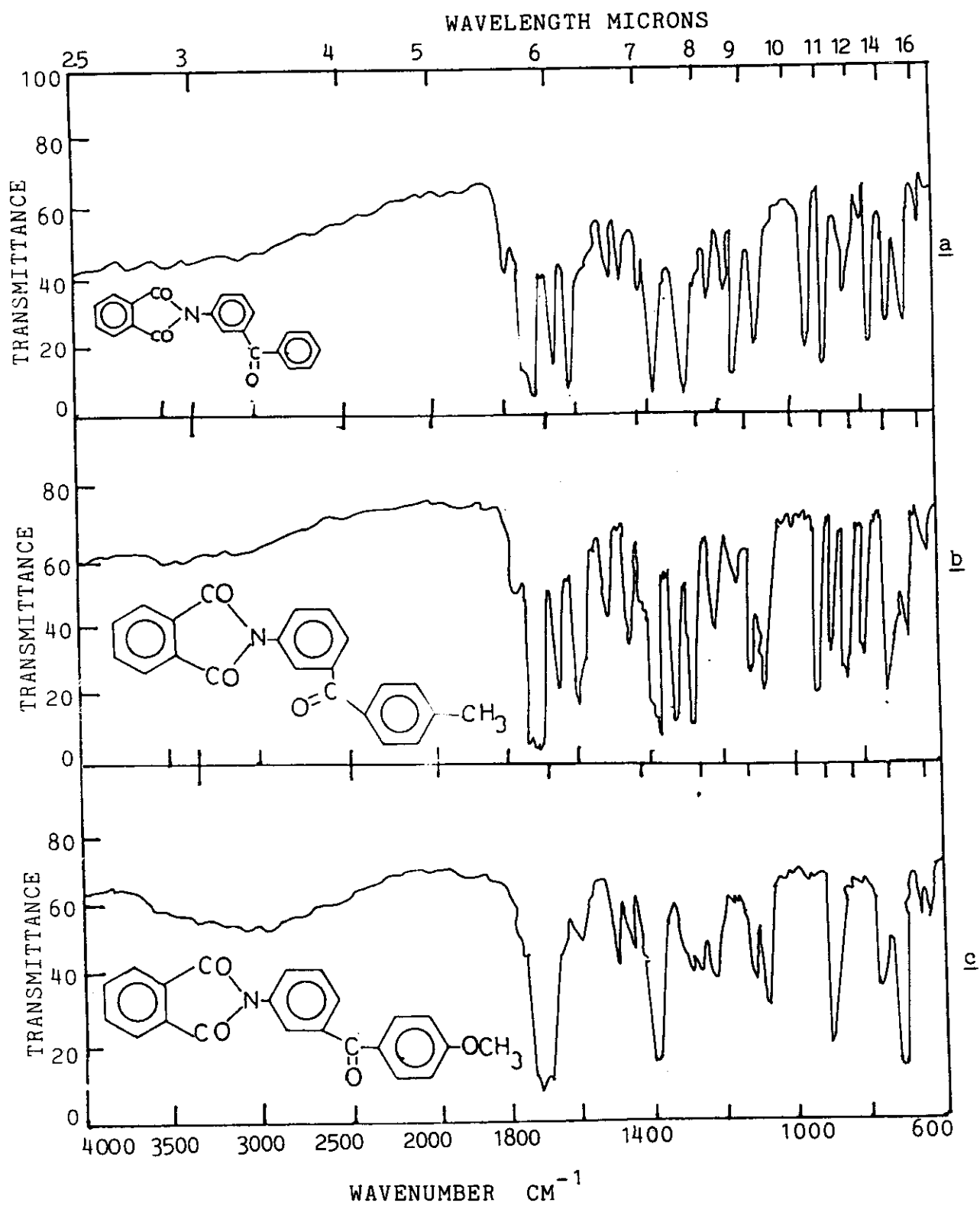


Fig. 29 .

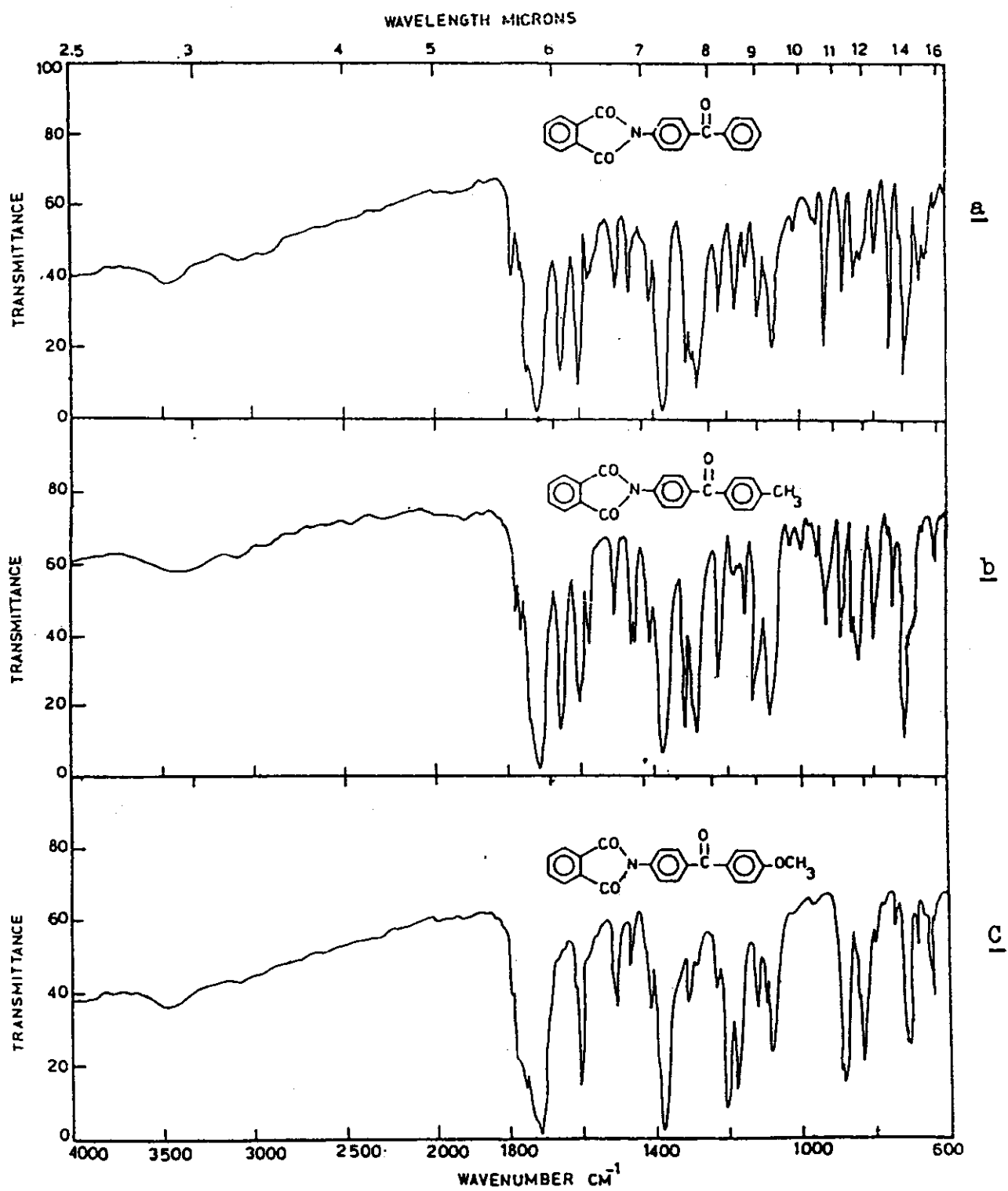


Fig. 30 .

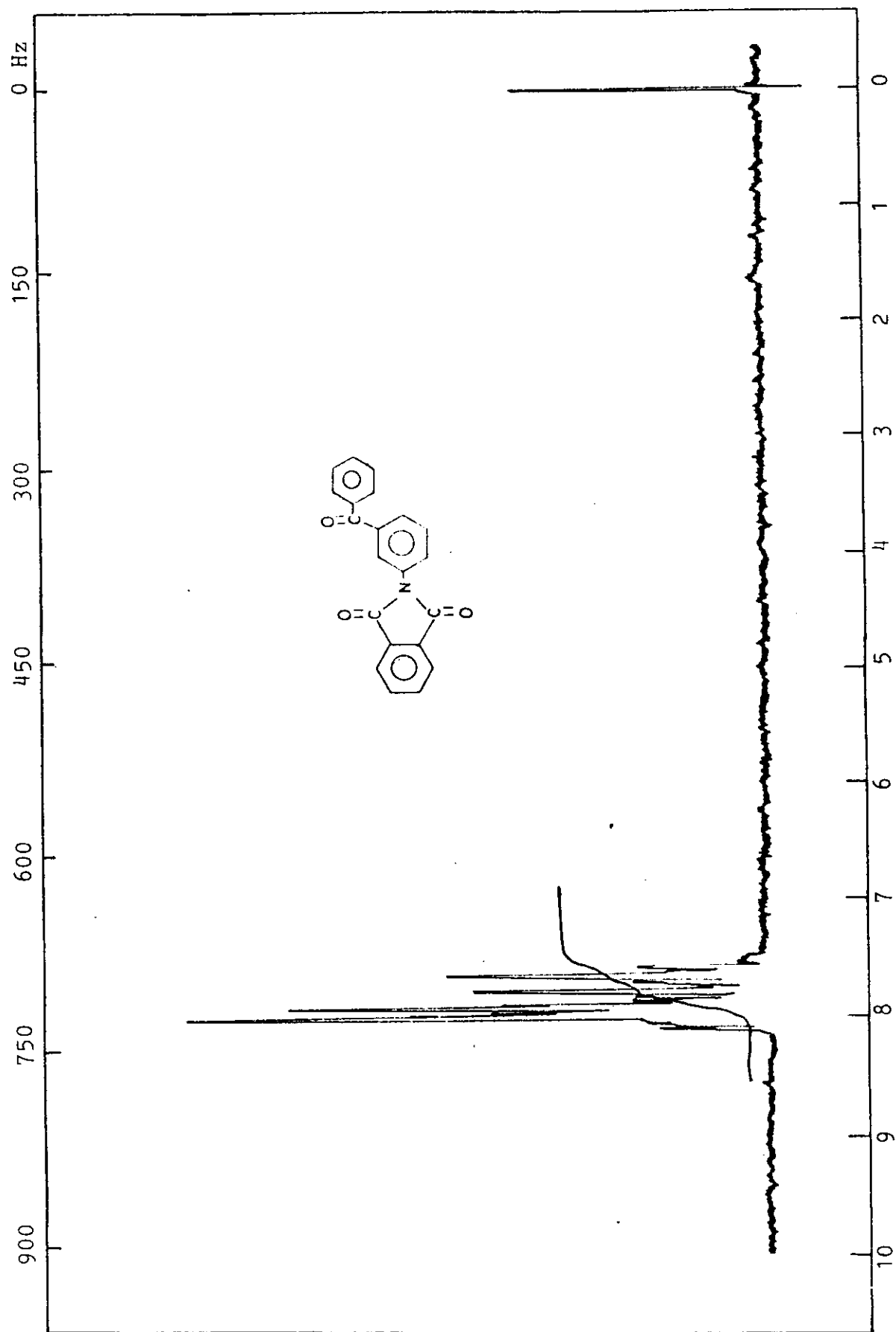


Fig. 31.

ppm (δ)