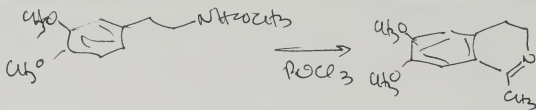


(140)



0.64 g white distilled solid (p 139). add  
1.5 g  $POCl_3$  (may be old - screw-cap cracked)

$\Delta$  5B 1hr  $\rightarrow$  deep red-brown  
 add 20 ml H<sub>2</sub>O start OK  
 add more water, (strongly H<sup>+</sup>)

extract  $CH_2Cl_2$   
2 x 25 ml

make basic  
 2 5B H<sub>2</sub>O  
 xrt 2 x 25 ml  
 $CH_2Cl_2$

$CH_2Cl_2$   
 most of the known color

0.11 g black oil  
 sun dries  
 (140A) OUT

repeat  
 page 144  
 flash

0.49 g  
 pale off-white solids!  
 wow!

(140B)

Same 100mg  
 the rest  
 reduce.

into dilute  
 HCl 0.39 g

+ x5x5 NaOH

strong yellow  $\rightarrow$  pale yellow  
 OH<sup>-</sup> xrt - flash -

$\rightarrow$  0.35 g @ 130-140 / 0.5 microns  
 140C.