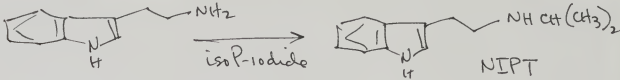


(60)



3.2 g tryptamine (20mM) into
25g IPA add

6.8 g isopropyl iodide (40mM) - onto reflux 5⁰⁰ PM.
in mantle, under reflux. 36 hrs.

off - strip \rightarrow dark oil. iPrI slow off. dark residue -
play \bar{c} seed - no -
into H_2O , CO_2 + 15% NaOH (pH \rightarrow acid to base). xht 2 x 50m
chill - separate. ~~separate~~ \rightarrow separate again - oil \downarrow -
slow, careful. not a good separation - lotsa CO_2 - separate
film \rightarrow dark oil. - lose some due to water.

2.19 g dark oil - NIPIT crude (stabilized oil)
distill at KR. 0.05 mm OK before. 0.2 mm during.
0.08 + w H_2O (40). want the open part before.
white oil over at 130^o - distil 130-150^o

80^o no

1.61g

120-150^o

120-150^o

total weight 1.61g - drain out \bar{c} torch \rightarrow 1.20g - xtabs forming

dissolve in 6 ml IPA
HCl \rightarrow blue/red ~~30~~ 30-34 drops.
xtabs form 1/2 way through. add
another 4 ml IPA - Σ 10 ml

small amt -
 xht. IPA - plate
 mp 94-95^o

+ 20 ml ether \rightarrow stirrable mush -
filter - wash \bar{c} ether (\bar{v} \rightarrow curds, now). air dry.
 \hookrightarrow 1.58g. HCl mp 224-227^o