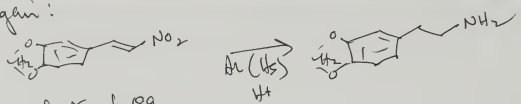


190
190
Try again:



Start is good NS p 189

16.3 g good NS, 189A into bowl glass. H₂O
~ 1/2 hr on steam bath needed -
clean silver.

40 g Al foil - 1" squares - amalgamate in
1.0 g HgCl₂ in 1.4 L H₂O
1/2 hr - amalgamate taking - probably should have given
more time to drain, wash 2 x 1.4 L H₂O, 1 x 1.4 L IPA -
drain well - add:

1 liter IPA } - all RT, add:
100 ml H₂Ac }

NS in hot AcOH. add is pretty good hand stirring -
1st group - immediate yellow opaque (hot to cold? H₂O to
IPA?) add the rest over 5 minutes, stand ON.
AOM - clearly the amalgam has been killed - lotsa AL -
much color still. Decide not to push - just work it up
filter all solids - orange filtrate - wash Al in 3 x lotsa
IPA - combine - fresh → heavy yellow - real oil -
xtals in it, into CH₂Cl₂ - xht 3 x 100 ml dilute HCl - pour -
back one in CH₂Cl₂ - pale yellow HCl of CH₂Cl₂

OH is 25% base - xht is
3 x 50 ml CH₂Cl₂ - fresh → 2.0c
of base fraction. To KR,

See page 192

0.2g
0.15g 80° wash
90°-100°/0.1g 2.35 white oil
marvelous
picks up CO₂ like a shot.
smudge to GCMS 191
rest to formula under - page 197
detectable MDA - StNO₂ in the Mono 2

