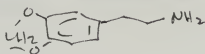


Attempt:



11 to 170

2.3g freshly distilled homopiperonylamine, rinse out of KR flask =

7.0 ml isobutyl formate - Immediate solids !!? Must be a bit of carbonate - very quicky - rest of formate gives no more - ∴ not immediate Rx - no formic acid smell in formate. Onto SB 5:30 - Off - 1.25 hrs

into 100 ml H<sub>2</sub>O + HCl to pH Red. xht 3 x 50 ml C<sub>6</sub>H<sub>6</sub> flask → 3.44 g almost colorless oil - smells y <sup>IBuF</sup>

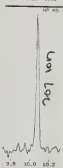
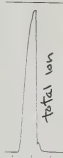
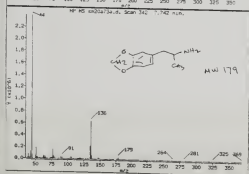
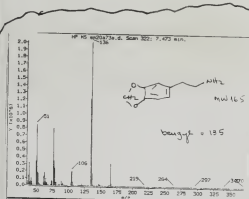
to KR - 0.05 mm immediately & white solids in pot. Δ 140-160° (higher) at 40 μ → white oil that xtalizes - 2.4g call 145-155°

3.44  
smells y  
IB formate  
60 μ 110°  
making  
40 μ 135°

2.40 isolated  
2.30 on to DIQ.

Sample p(191)

2.45



Data File: /chem/vent/1/276/191.d/4420472.d  
Projection Data: 02-100-09 23-09

