



25 mL 1 N LAH in THF (cloudy) in a RB (300 mL) under Argon - Δ to reflux \bar{c} stirring - add dropwise over ~20 min 0.65 g ~~of~~ 5-MeO-pyr-amide in 25 mL dry THF (heated & \bar{c} under Ar to dissolve, mostly staying in. EtO then \bar{c} each drop. Hold at reflux 48 hrs. ∇ to RT. Kill \bar{c} 50% aq. THF - reasonably loose at ~ 0.3 - vacuum filter through filter - wash \bar{c} THF. oxide goes to a infernate gel.

7 mL 50%

1.39g

gel - break up under water

ML - to residue on rotary \rightarrow goodly amt of almost colorless, fluid oil. Reasonably OK smell. Then, while still slightly warm it vigorously decomposed (!?) with the evolution of some gas & the development of a dark black area. still fluid, but now deeply colored - into CH_2Cl_2 , xht 3x \bar{c} H₂O

110 mg.

8 mL 10%
 14 drops
 2 drops
 1 mL

color
 with \bar{c} bicarb.
 flask \rightarrow deep brown oil
 ~300 mg. THF - no product?
 distill anyway.

↓ aq.
 OH - cloudy
 xht CH_2Cl_2
 flesh
 \rightarrow 100 mg
 thin,
 almost glass
 GEMS
 terrible

no \bar{c} beyond