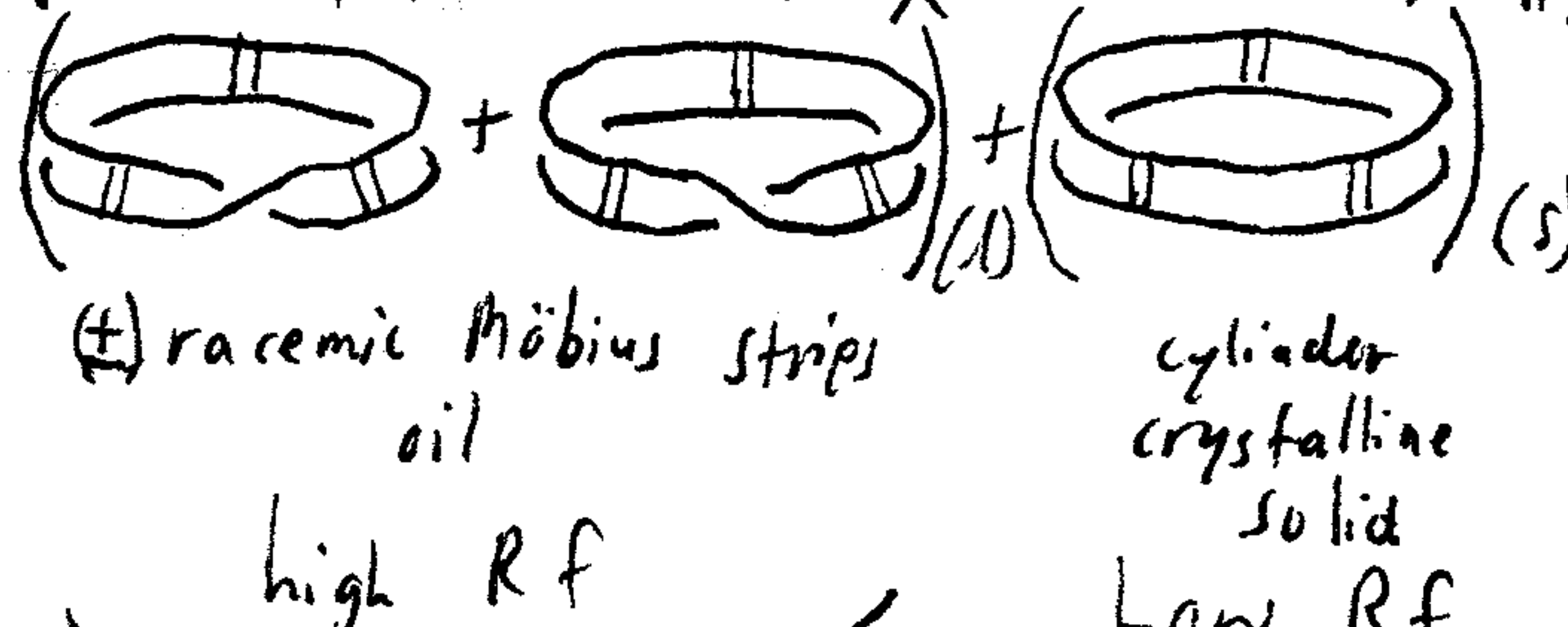
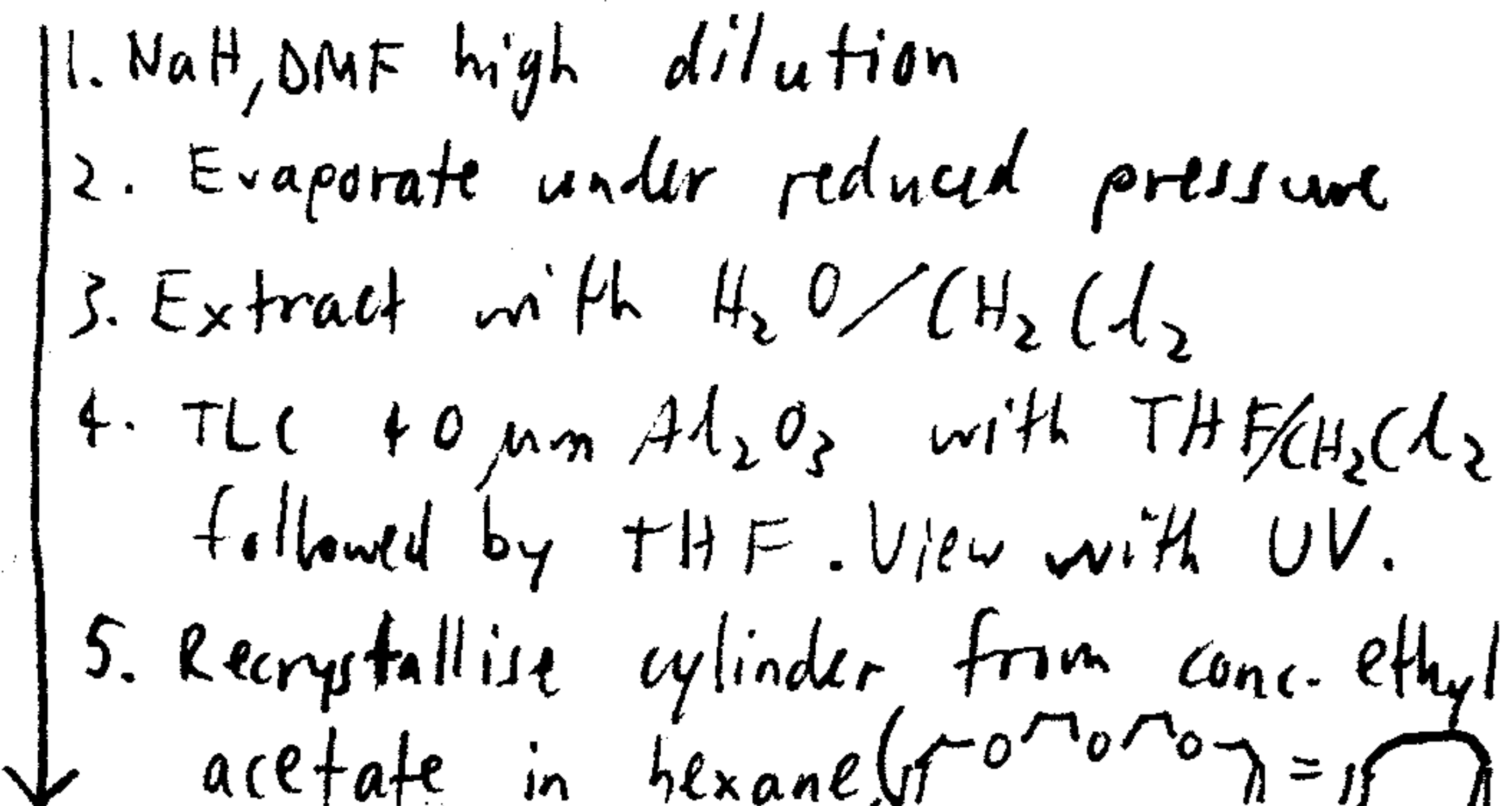
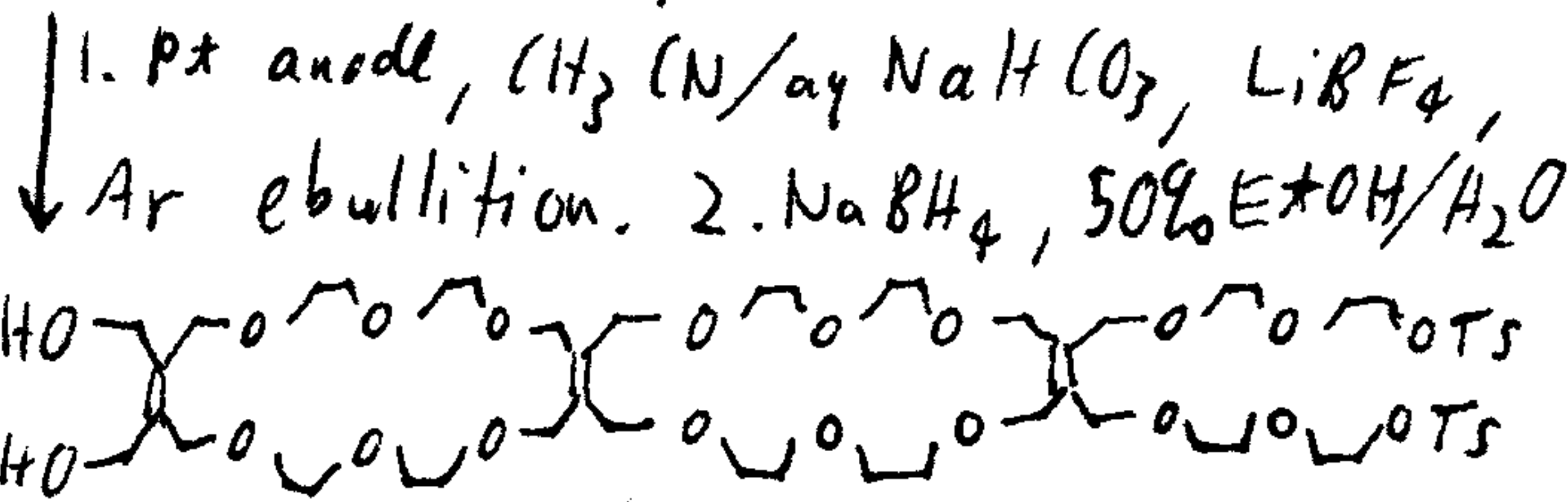
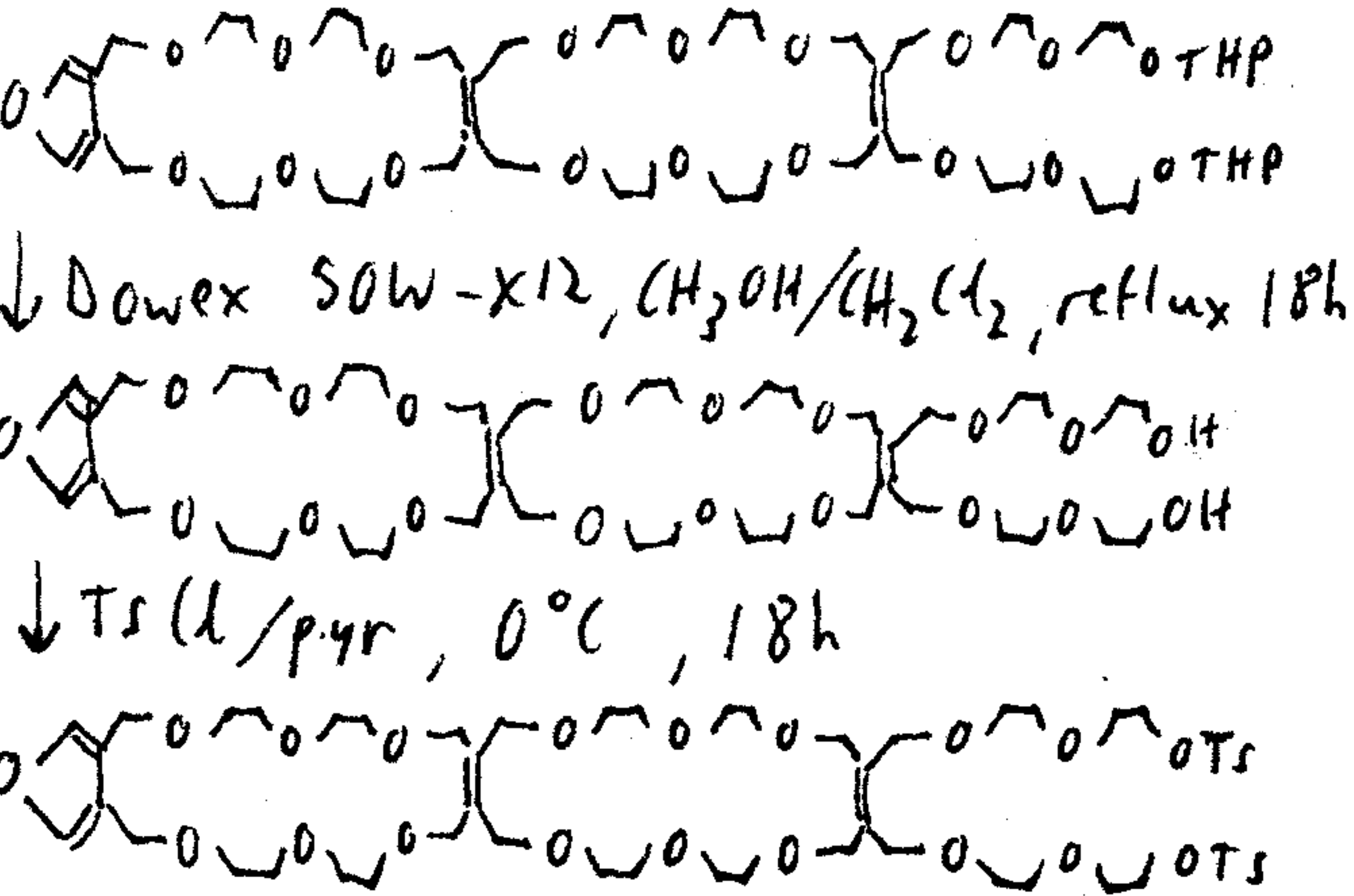
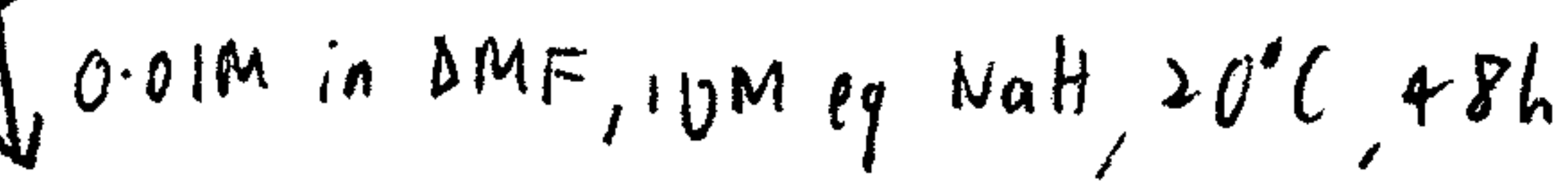
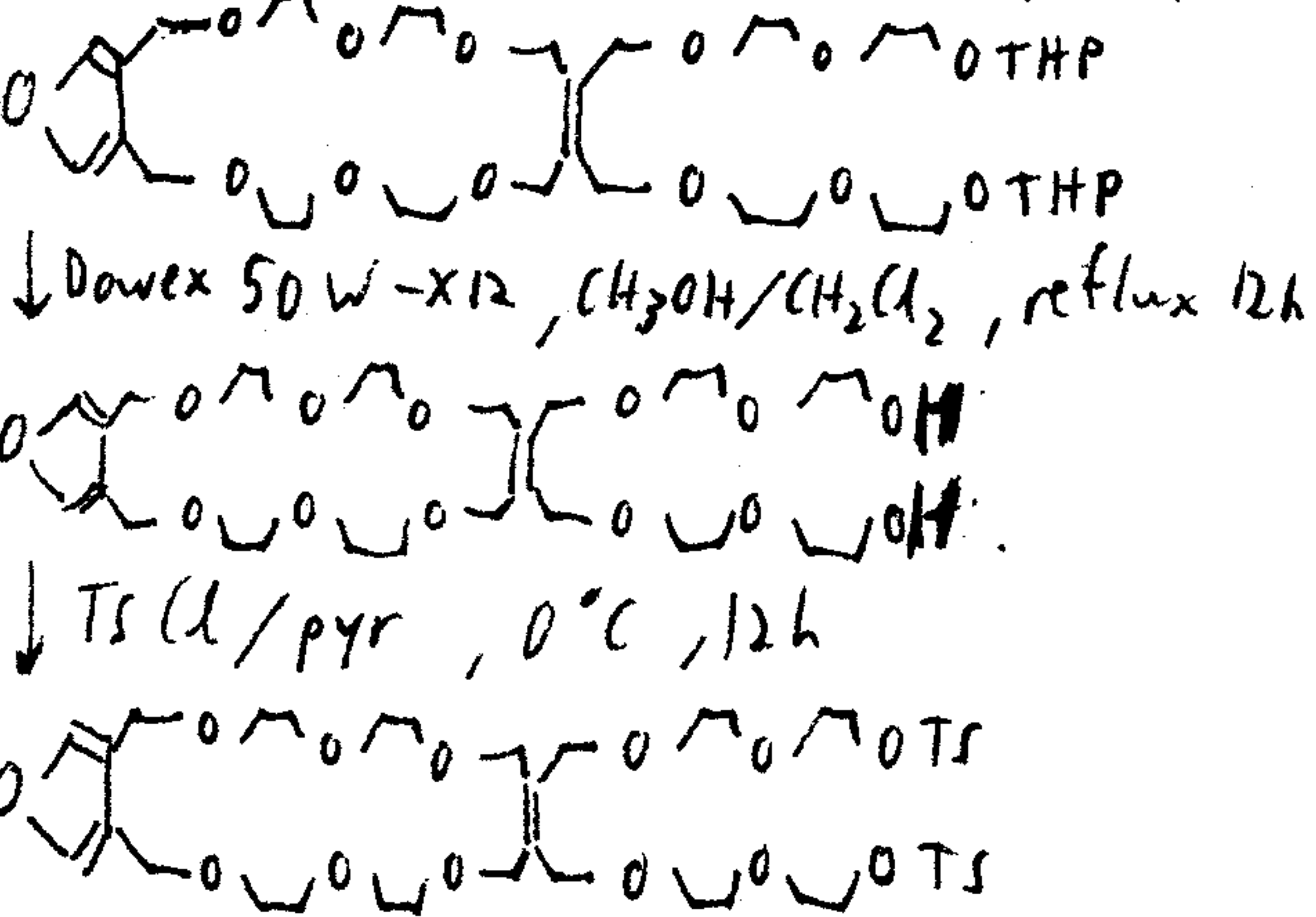
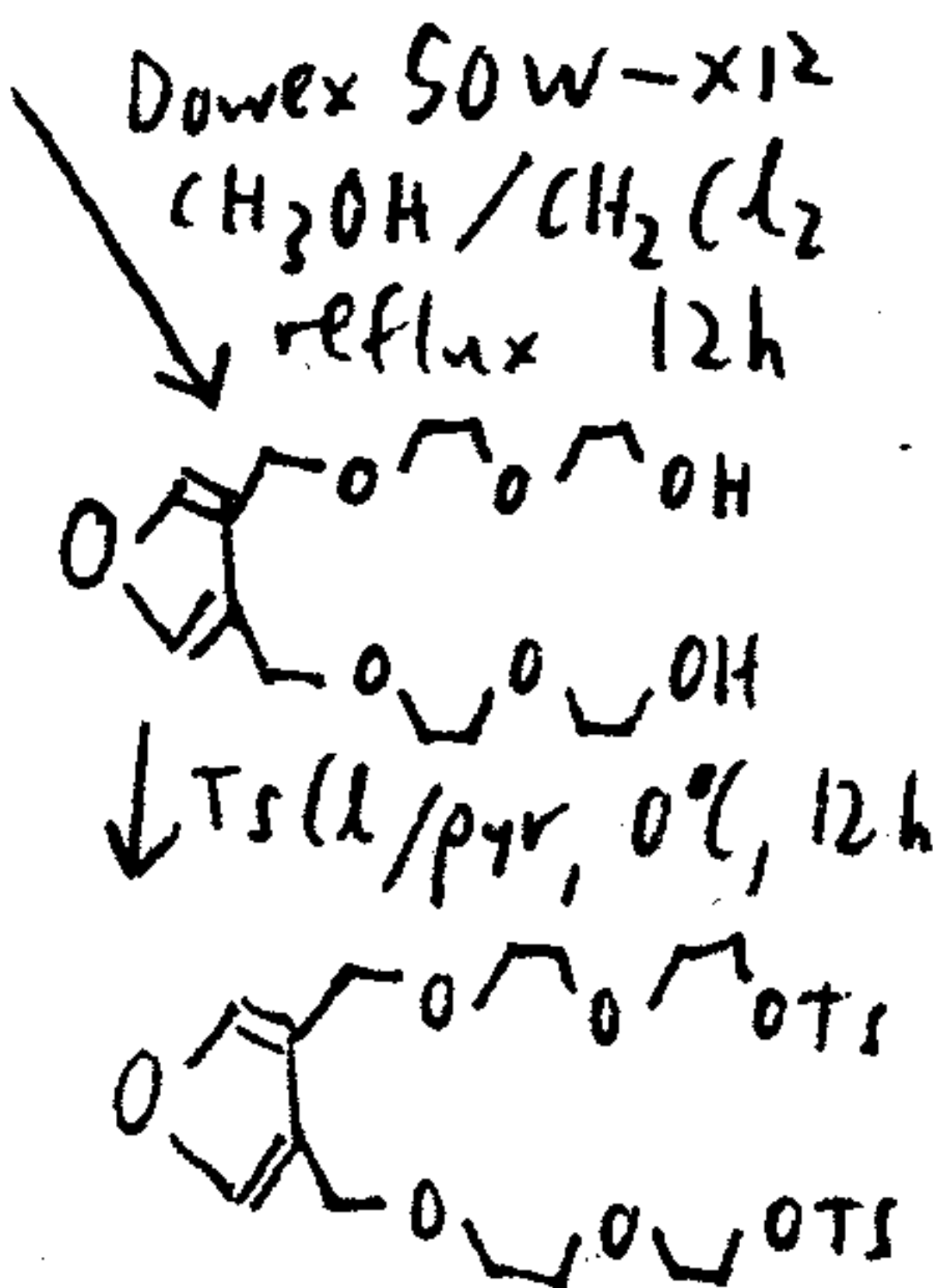
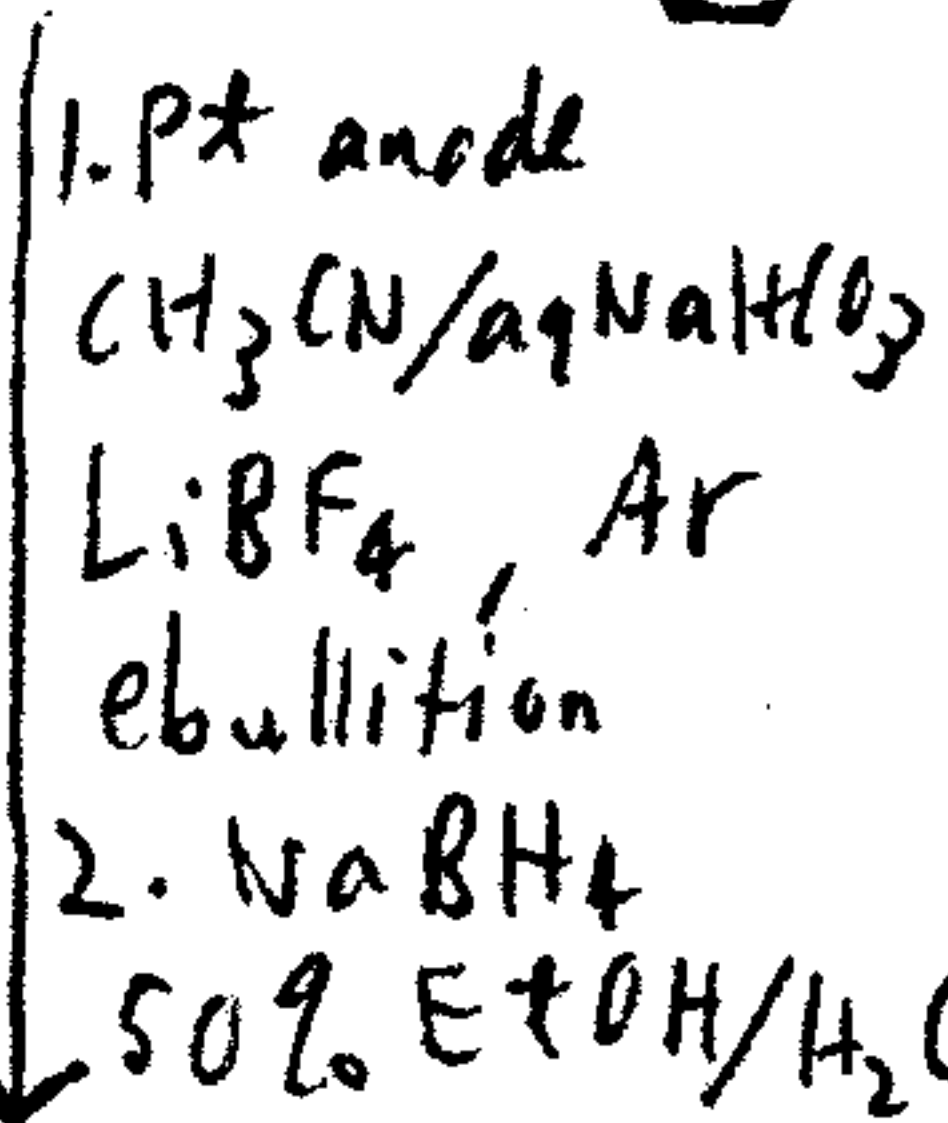
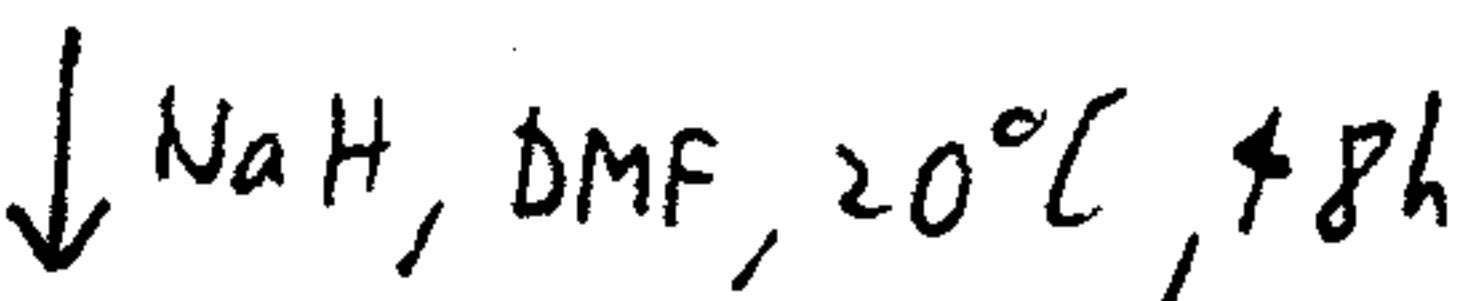
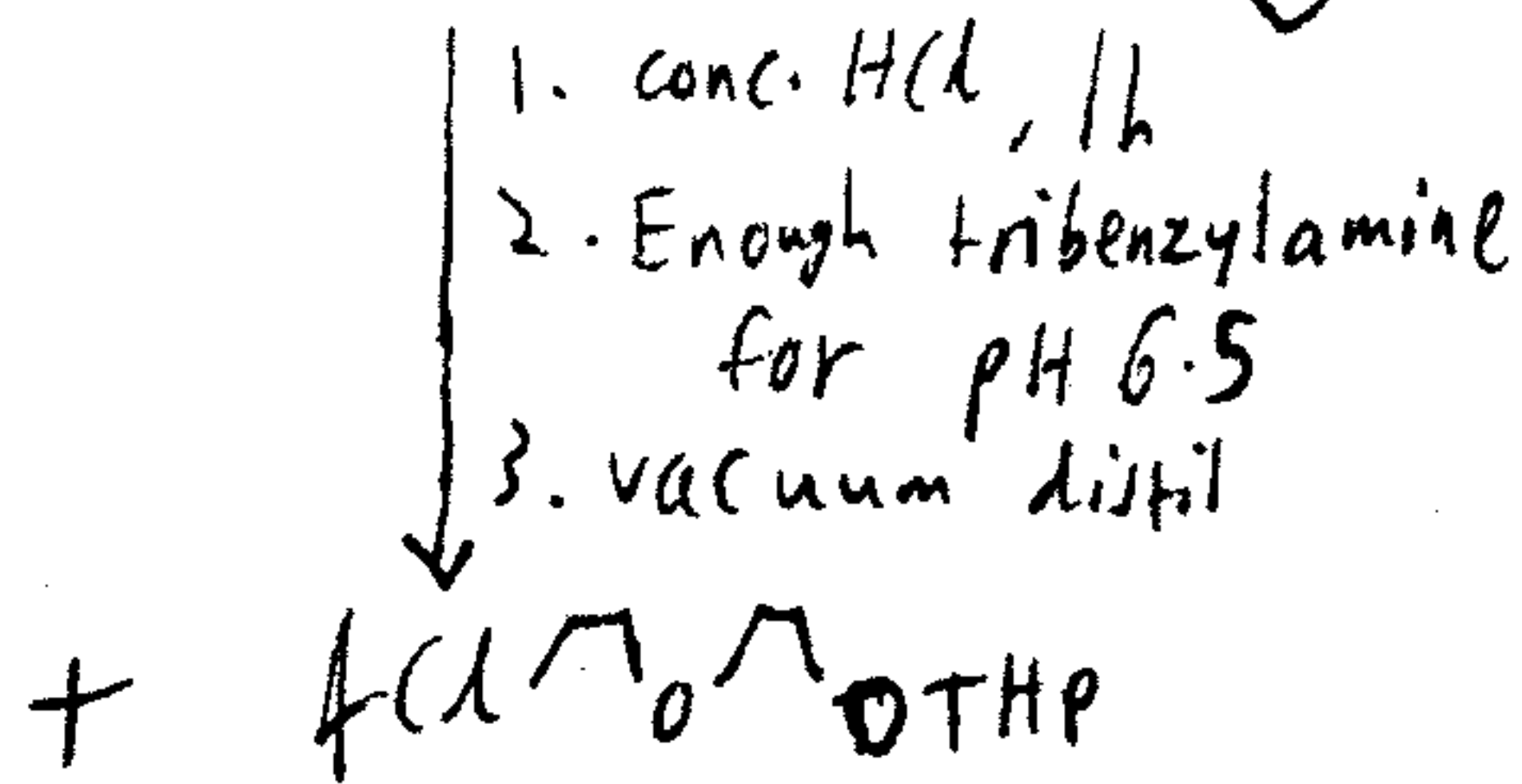
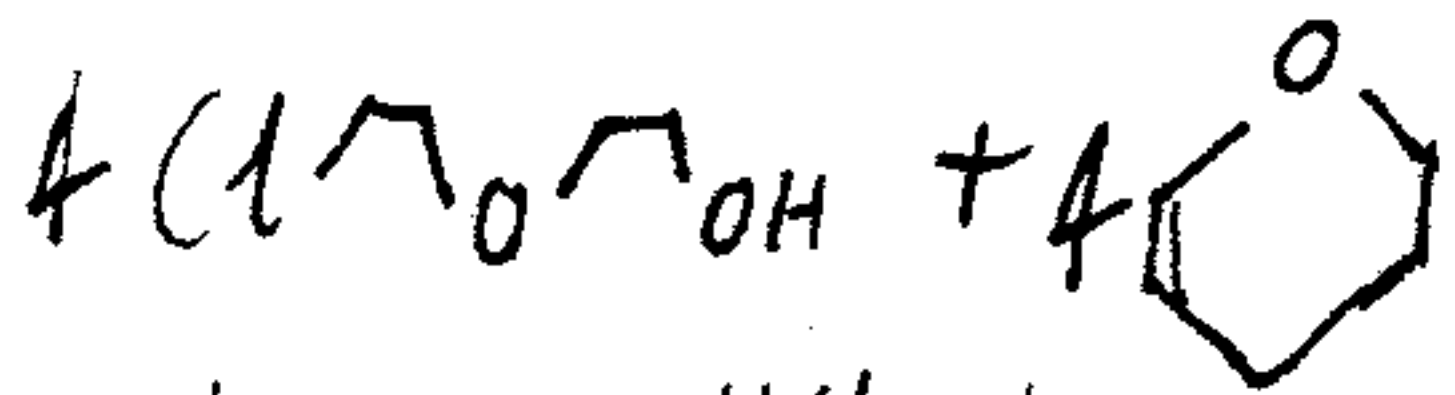
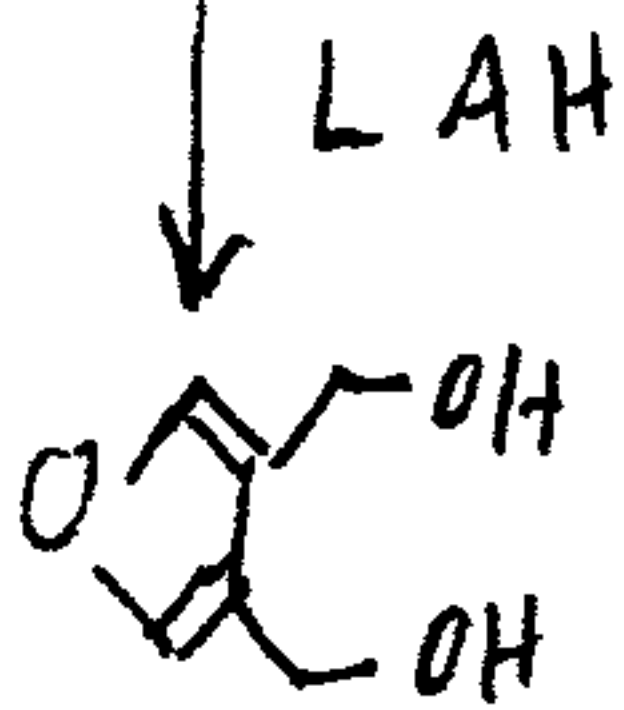
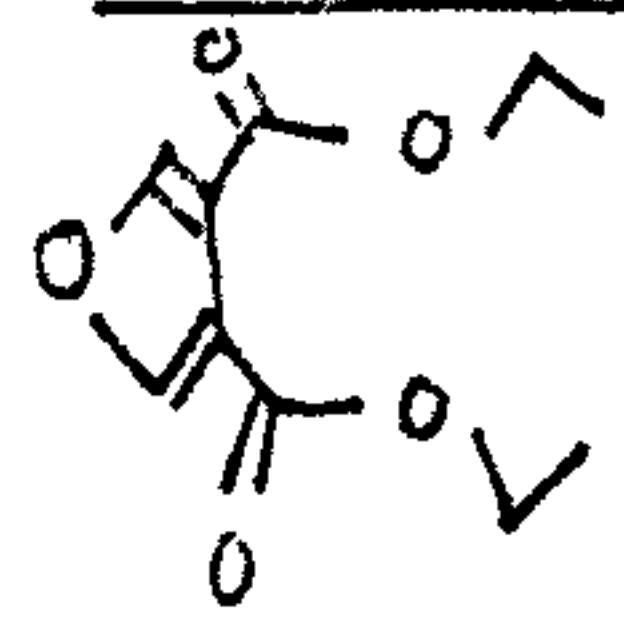
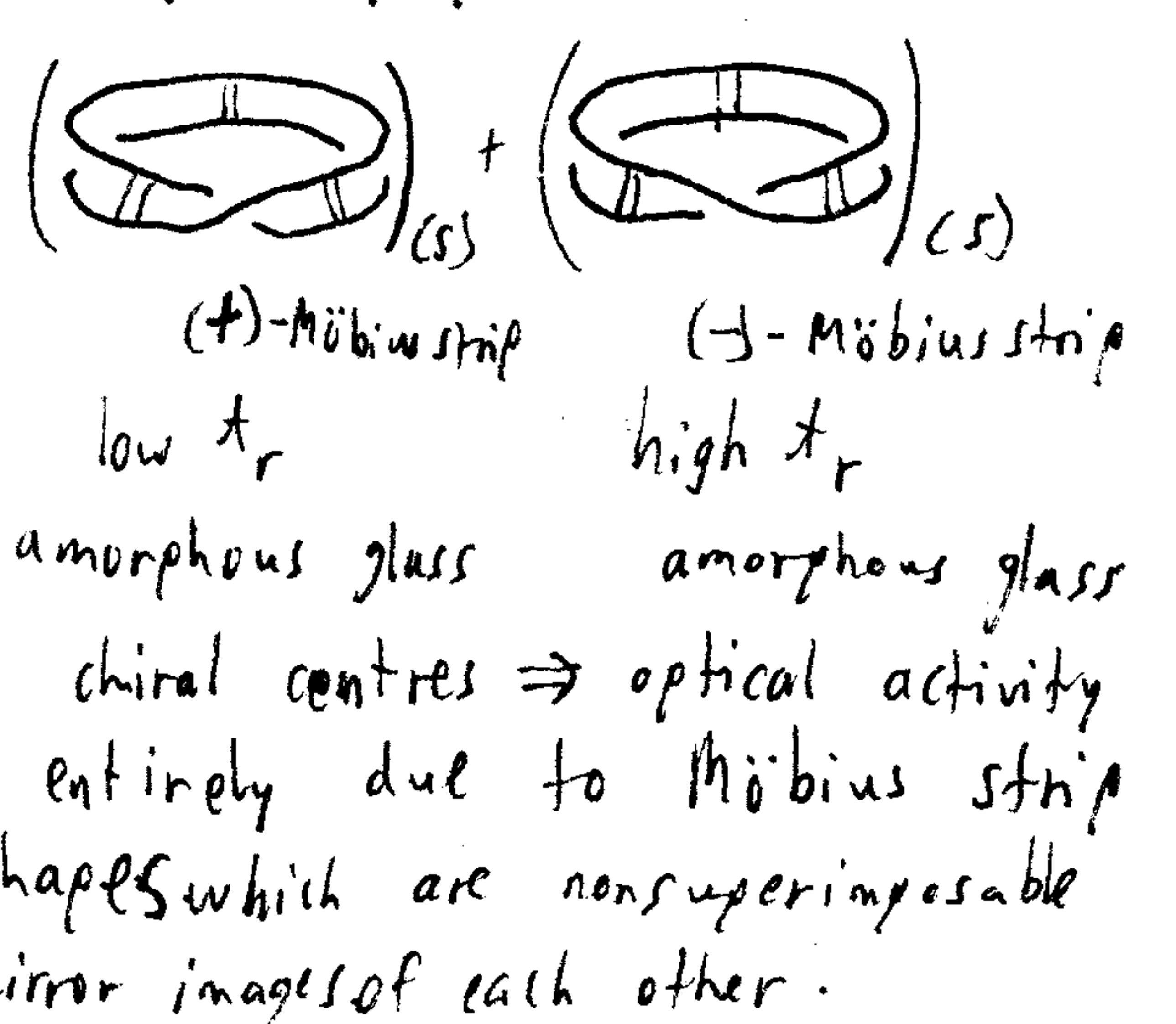


# Total Synthesis of a Molecular Möbius Strip.



1. C18 hplc 25cm x 4.6mm  
10 μm γ-aminopropyl silanised silica treated @ 2ml/min with 2ml triethylamine/40ml THF, then 2g (+)-N-(3,5-dinitrobenzoyl)-phenylglycine/40ml THF, then 20ml THF, then enough 10% isopropanol/hexane for stable baseline.  
35% H<sub>2</sub>O/MeOH eluent.

2. Dry products



Note. Starting materials are commercially available.