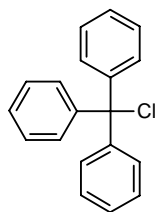
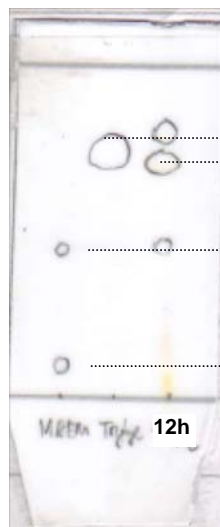


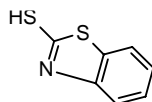
## Protecting MAEM



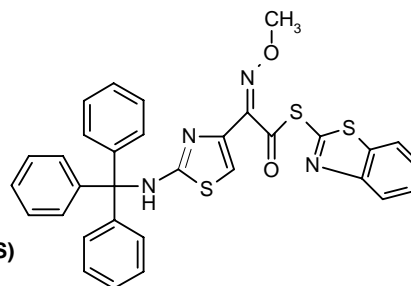
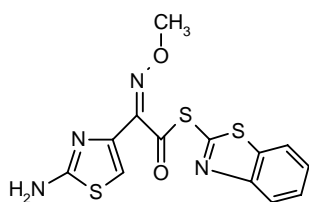
TRITYL

Something new  
supposed to be protected MAEM

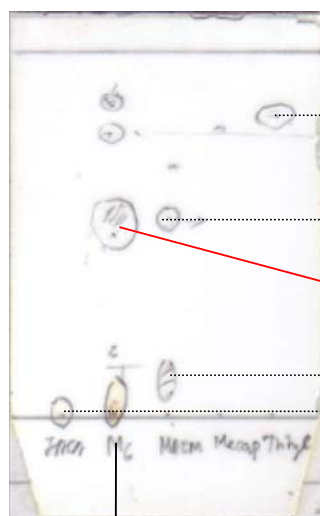
MERCAP (supposedly contaminates MAEM 97% ACROS)



MAEM



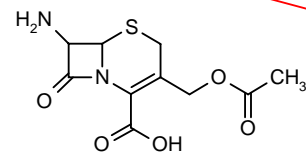
## Acyating with 7-ACA



TRITYL

MERCAP (supposedly contaminates MAEM 97% ACROS)

MAEM



Reaction Mixture

This has the same R<sub>f</sub> as that of MERCAP and was separated from the reaction mixture as a pure crystalline solid, m.p. 177-179°C (MERCAP has m.p. of 176-178°C). It does not, however, appear to be MERCAP. The IR does not fit, also the MS shows a different molecular weigh.