

Student's Name

Date

8/25/76 31

Subject

FORMIC ACID HYDROLYSIS
OF 10 MG MODIFIED DNA

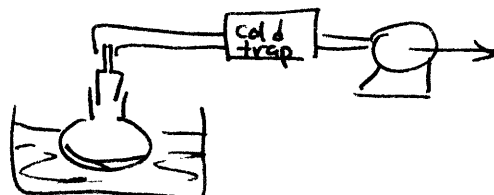
Instructor's Name

8-25-76 - SAMPLE 8-25-2 = FRESHLY PREPARED ADDUCT

Purpose. The adduct isolation ^{from the effluent} may not go well, so I will start another sample of adduct from ~~one~~ one stick (e.g. i.e., 10 mg) of modified JG3 DNA. (Should have ~ 30 µg adduct)

- dissolve stick in ^{1 ml} ~~30 ml~~ HCOOH
- stand 1 hr at room T
- freeze in Dry ice / acetone
- freeze dry

Apparatus:



- sample was stored dry at this stage
(note: things went very well! - this may be a good way to do it).

go ahead to 9-23-76