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GENERAL PHYSICAL CHEMISTRY
GROUP WORK REQUEST

DATE: 5-5-65

CHARGE - Job No.: 4382

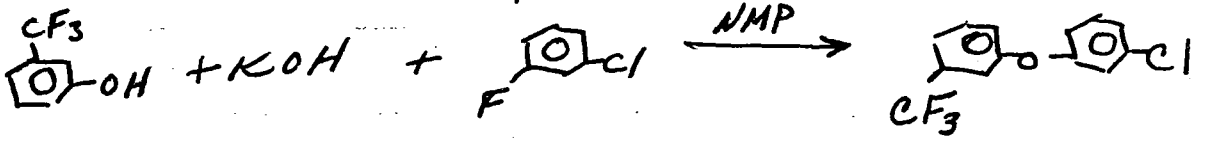
REQUESTER: Frank Clark

LOCATION: 206

WORK REQUESTED OR ANALYSIS REQUIRED

GLC

REASON: Determine the extent of reaction



New compound

COMMENTS (e.g. Accuracy requirements, timing situation)

SAMPLE INDENTIFICATION (notebook page numbers, lot numbers, dates, or other information that will be unequivocal indefintely.)

OR 32613

start (before FΦCl is added)
start (after " " ")
1 hr. sample
3 hr. sample
crude product ✓
frac 1 ✓
frac 2 ✓
residue ✓

SPECIAL INFORMATION (Data that will facilitate our work such as known solvents for molecular weight samples, melting point if properties in solid and liquid state are needed, maximum process temperature for thermal stability samples, boiling points for gas chromatography, chemical reaction involved, etc.)

Unstable ____, *Explosive* ____, *Toxic* ____, *Stench* ____, *sublimes* ____, *Hygroscopic* ____, *Use dry box* ____

M. P. ____, *B.P.* ____ *mm, Solvents* ____

Other ____

DSW 298149

Q-627

STLCOPCB4068060

This side to filled in by general physical chemistry group

REPORT OF RESULTS

DATE 6-22-65

TO:

CC:

	Fr #1	Fr #2	Residue	Crude
①	0.1%	-	-	
②	57.8	0.6%	-	19.1%
③	1.8	-	-	
④	0.6	-	-	
⑤	2.4	1.4 ~~[illegible]~~	-	1.2
⑥	37.3	97.5 ~~[illegible]~~	49.8%	77.0
⑦	-	0.4	6.8	0.8
⑧	-	0.1	39.8	1.9
⑨	-	-	2.6	0.1
⑩	-	-	0.6	-
others	-	-	0.4	-

DSW 298150

G. Gasser

SIGNATURE

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