ORGANIC RESEARCH

COPIES
WHITE - File: PINK - Requester: GREEN - Group Memb

GENERAL PHYSICAL CHEMISTRY
GROUP WORK REQUEST

DATE 6/20/66

CHARGE - Job No. 438.

REQUESTER Dressler

LOCATION Res Lab 206

WORK REQUESTED OR ANALYSIS REQUIRED

GLC

REASON:

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

Traces of  and  SH may be present, also  Cl SH, possibly higher m.w. species. Please elute thru ~~at least~~ 4-ring speci

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

Dithioresorcinol, NBP 50564

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 recation involved, etc.)

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

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

Other ____

4384
4661
4663

DSW 298201

4

Q-627

STLCOPCB4068113

This side to filled in by general physical chemistry group

REPORT OF RESULTS

DATE 10-11-66

TO:

CC:

1.4%

6.9 - Benzene?

14.4

43.6
3.1
3.0
} 2 Ring Range

0.1

0.1

3.4 - 3 Ring?

10.0

9.3
4.7
} 4 Ring Range

DSW 298202

SIGNATURE