ORGANIC RESEARCH

COPIES
WHITE - *File:* PINK - *Requester:* GREEN - *Group Mem*

GENERAL PHYSICAL CHEMISTRY
GROUP WORK REQUEST

DATE	CHARGE - *Job No.*
1-26-65	4669
REQUESTER	LOCATION
R Street	201

WORK REQUESTED OR ANALYSIS REQUIRED

G.L.C analysis: % biphenyl, o-terphenyl, meta terphenyl & para terphenyl

REASON: EDM fluid development.

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

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

MCS 339 filtrate OR 18836

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 ____

DSW 298291

STLCOPCB4068202

This side to filled in by general physical chemistry group

REPORT OF RESULTS

DATE 1-29-65

TO:

CC:

28.2% - ϕ_2

0.5

1.3

56.8 - o-ϕ_3

0.4

12.3 - m-ϕ_3

0.5 - p-ϕ_3

DSW 298291.01

SIGNATURE

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