WORK REQUEST

TO

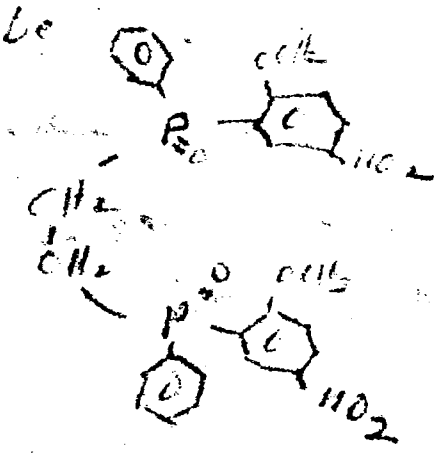
APPLIED SCIENCES
RESEARCH CENTER LABORATORIES
MONSANTO INDUSTRIAL CHEMICALS CO.

WORK REQUESTED

Mass spectra molecular ion

REASON/COMMENTS

Check structure
should be



$C_{25}H_{26}N_2O_8P_2 = 580$

SAMPLE IDENTIFICATION

1,071,783

DSW 297934

W S Kiewles
REQUESTER

BLDG. T LAB./OFFICE Lab T-201

MAIL ZONE ~~T-201~~ T-3A

PHONE NUMBER 4-4949

PRODUCT L DOPA Catalyst

BUSINESS GROUP

DATE SUBMITTED May 1, 1977

DATE NEEDED BY this date

JOB NUMBER 11-847-760.12

SAMPLE DISPOSAL ☑ RETURN
☐ DISCARD

R-108 REV. 7-72

(SUBMIT WHITE, YELLOW AND GREEN COPIES)

STLCOPCB4067845

REPORT SHEET

An attempt to characterize this material by solids probe chemical ionization MS was not successful. No material volatilized below a ~~[illegible]~~ probe temperature of 300°. At that point decomposition apparently occurred giving lower ~~[illegible]~~ m/e fragments and leaving a charred material in the probe capillary.

2

DSW 297935

GC/MS 77-73

SIGNATURE	DATE	NOTE BOOK
Ronald S Kelly, II	5/9/77	

STLCOPCB4067846