

WORK REQUEST

TO

APPLIED SCIENCES SECTION
RESEARCH AND DEVELOPMENT LABORATORIES
ORGANIC CHEMICALS DIVISION

WORK REQUESTED

Analyze for phenols present

REASON/COMMENTS

Sample contains Santophen I, o phenyl phenol,
4 Cl o phenyl phenol, 6 Cl o phenyl phenol
4 Cl 2 cyclopentylphenol, p tertiary amylphenol.
Need quantitative analysis.

SAMPLE IDENTIFICATION

Mixed phenolic disinfectant

DSW 298880

D. P. Roman
REQUESTERPRODUCT Santophen IBUSINESS GROUP Food & FineDATE SUBMITTED 11/5/70DATE NEEDED BY ASAP☐ 1700 SO. 2ND ST.

BLDG.

LAB./OFFICE

☒ RESEARCH CENTER

BLDG.

LAB./OFFICE

309

JOB NUMBER

0201137☐

1.4571

REPORT SHEET

Mixed Disinfectant

<u>0.38%</u>	<u>Phenol</u>
<u>1.7</u>	<u>p-Tert amyl phenol</u>
<u>1.8</u>	<u>O-phenyl phenol</u>
<u>4.5</u>	<u>{4-Chloro-2-cyclopentylphenol</u>
<u>2.8</u>	<u>{4+6 Chloro - O-phenyl Phenol</u>
<u>.6</u>	<u>O-Benzyl-p-chlorophenol</u>
<u>.6</u>	<u>H.B. (8 peaks)</u>
<u></u>	<u></u>
<u></u>	<u></u>

DSW 298881

SIGNATURE

C. Gasser

DATE

11-20-70

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