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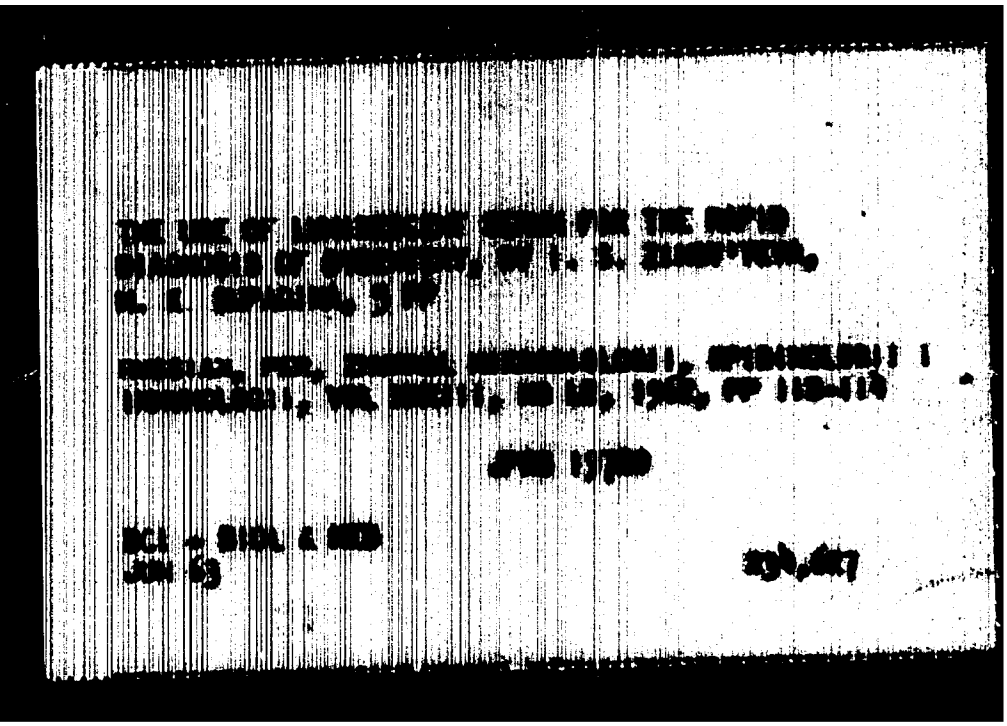

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(Chemistry--Physical, TT, v. 10, no. 7)

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DESCRIPTORS: *Blood circulation, Arms, Legs, *Cigarettes, *Tobacco, Smoking, Blood pressure.

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DESCRIPTORS: *Biochemical tests, *Fractionation, Determination, *Phenols, *Urine, Thiazoles, Reagents.

The diazo-coupling to phenitrazole applied to the urinary volatile phenols under some particular conditions of extraction permits their fractionated determination. The sensitivity of the determination is satisfactory, under the condition that the quantity of p-cresol present may be at least equal to that of phenol. (Author) (Biological Sciences--Biochemistry, TT, v. 8, no. 4)

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