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DESCRIPTORS: *Heat exchangers, Steam, Cooling,
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X-rays were used to produce radiation sickness in 15
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A complete translation is available from ATS, \$15.50,
as ATS-00M43R, 60-22941 [1960] 9p.

A linear polyphenylene polymer was synthesized by the
decomposition of bis-diazotized aromatic amines
(benzidine or benzidine-3, 3'-dicarboxylic acid) in con-
tact with Cu^+ ions. Analysis of the polymers obtained
indicated the presence of -N=N- groups and chlorine
in the structure.

(Chemistry--Organic, TT, v. 5, no. 4)

61-15025

1. Cyclic compounds--
Polymerization
 2. Polymers--Synthesis
 - I. Berlin, A. A.
 - II. Liogon'kiy, B. I.
 - III. Parini, V. P.
 - IV. AID-60-76
 - V. Air Information Div.,
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