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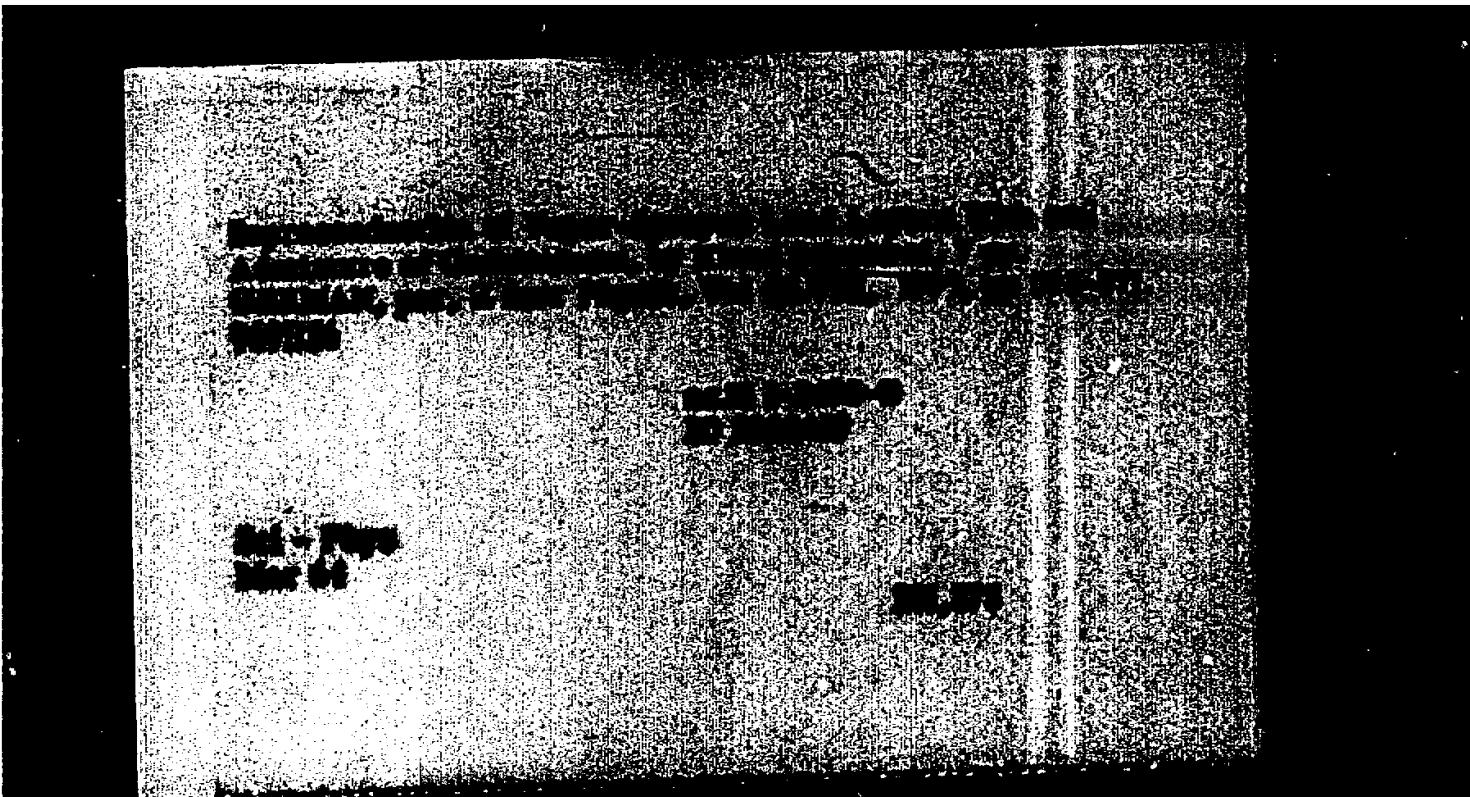
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Test equipment, Calorimeters.

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NIH 11-35-61

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CSIRO-3254

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GASES AND VAPORS. [1963] 6p.
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M 5971 1Vb/12s, issued 4 Nov 52, by Metallgesell-
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announced 4 Sep 52.

DESCRIPTORS: Separation, *Fog, *Gases, *Vapors,
Drops, *Filters (Fluid), Ceramic materials, Gas
filters.

(Engineering--Chemical, TT, v. 10, no. 4)

63-14617

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DESCRIPTORS: Synthesis, Hormones, *Steroids, *Pro-
gesterone, Methyl radicals, Acetyl radicals.

By the action of $\text{C}_6\text{H}_5\text{MgI}$ on 16 α , 17 α -epoxy-5-pregnen-
3 β -ol-20-one-3-acetate-20-ethyleneketal there is ob-
tained, after saponification of the ketal, 16 β -methyl-
17 α -hydroxypregnenolone (I). I is then converted into
16 α -methyl-17 α -acetoxyprogesterone. (Author)

(Biological Sciences--Biochemistry, TT, v. 9, no. 3)

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Trans. of Gazz[etta] Chim[ica] Ital[iana] 1961, v. 91
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DESCRIPTORS: Synthesis, Progesterone, *Hormones,
*Steroids, Hydroxides, Alkoxy radicals, Chlorides,
Substitution reactions.

Synthesis of 6-substituted derivatives of 17 α -acetoxyprogesterone is described. The substituents are hydroxyl, methoxy and chloro. Also described is a new synthesis of 6-chloro-6-dehydro-17 α -acetoxyprogesterone. (Author)

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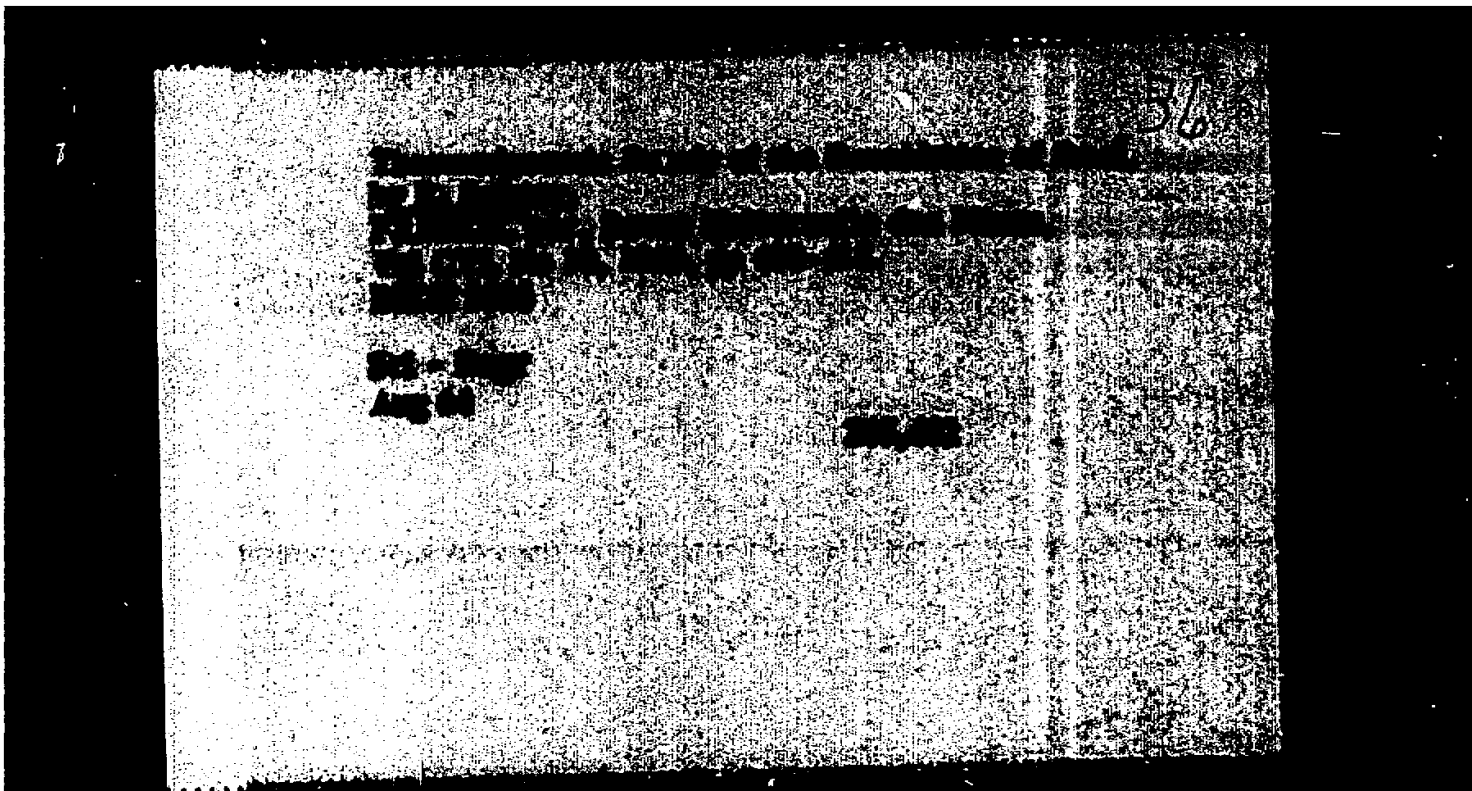
AEC-Tr-5641

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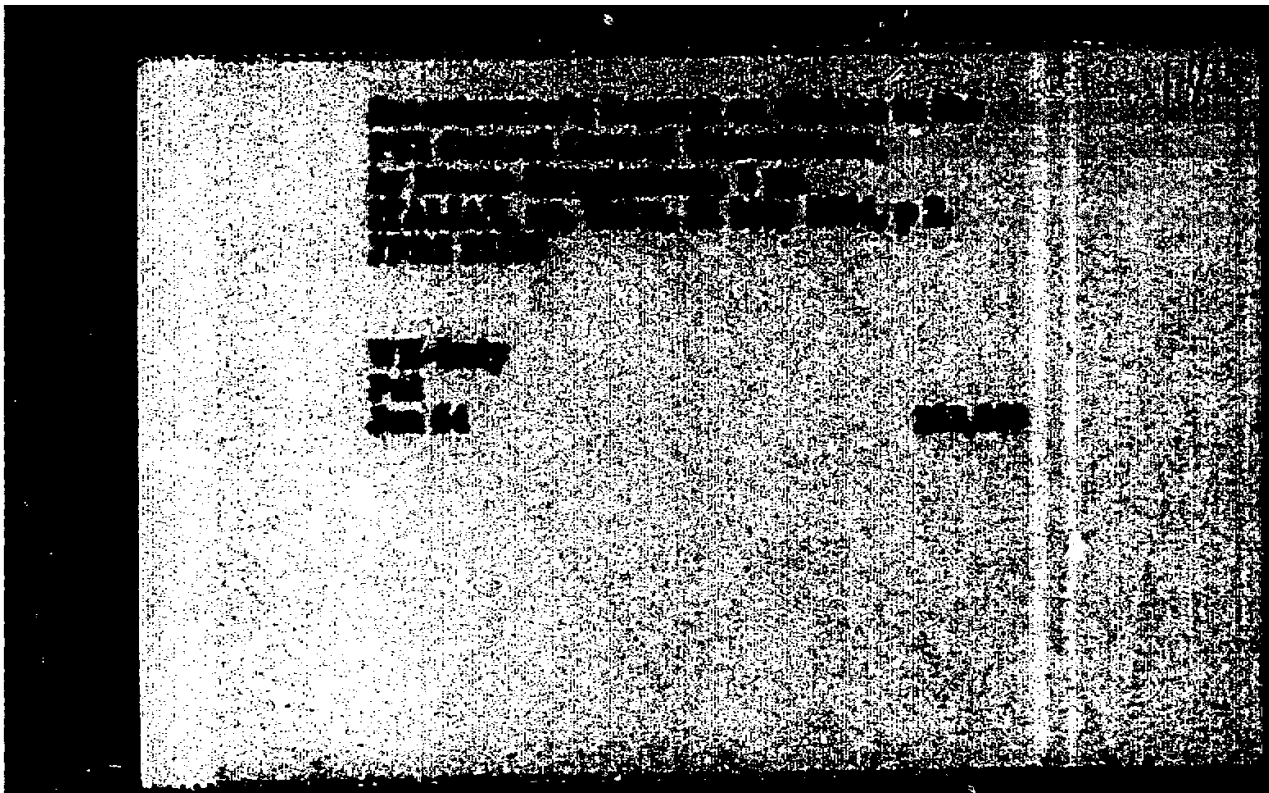
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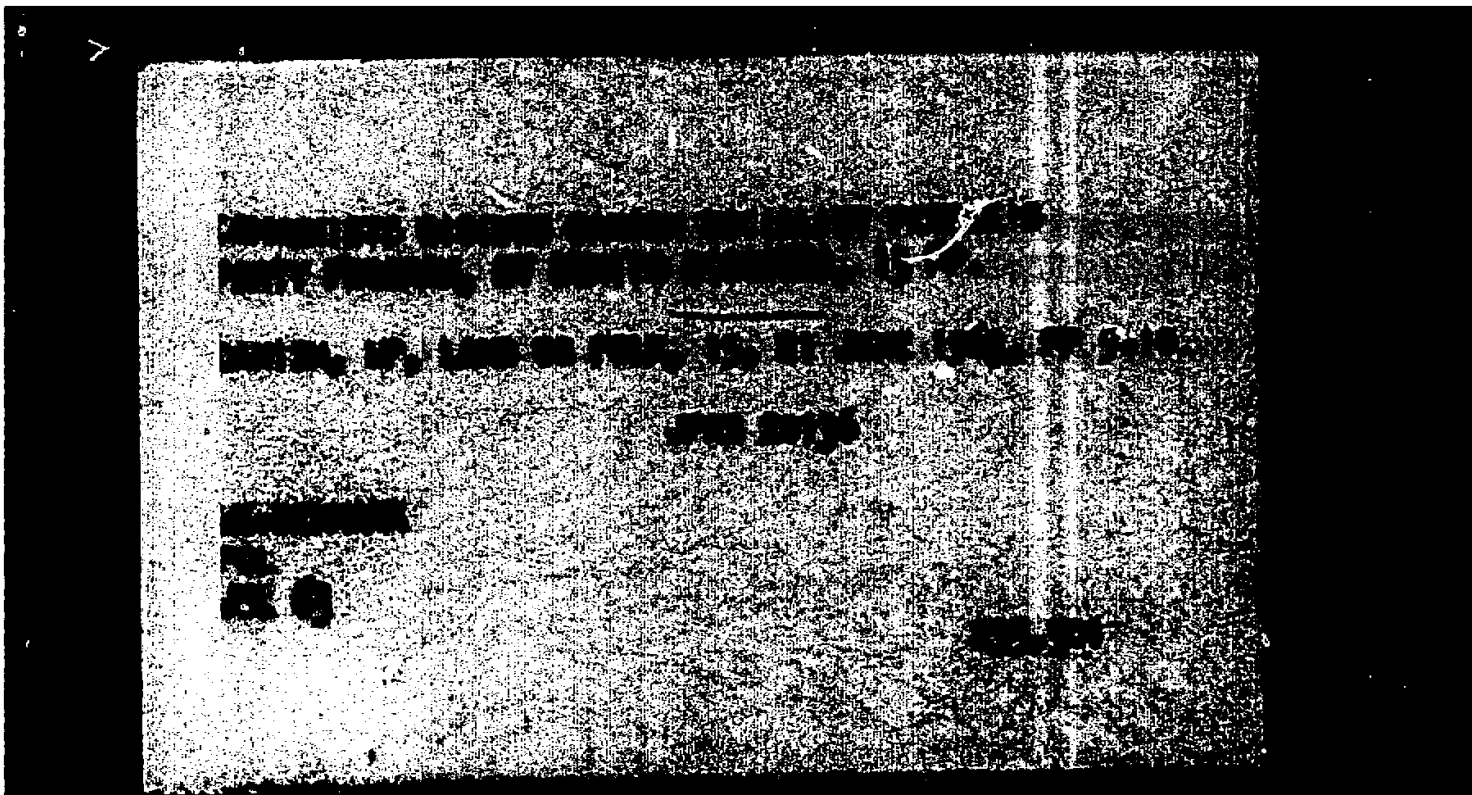
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