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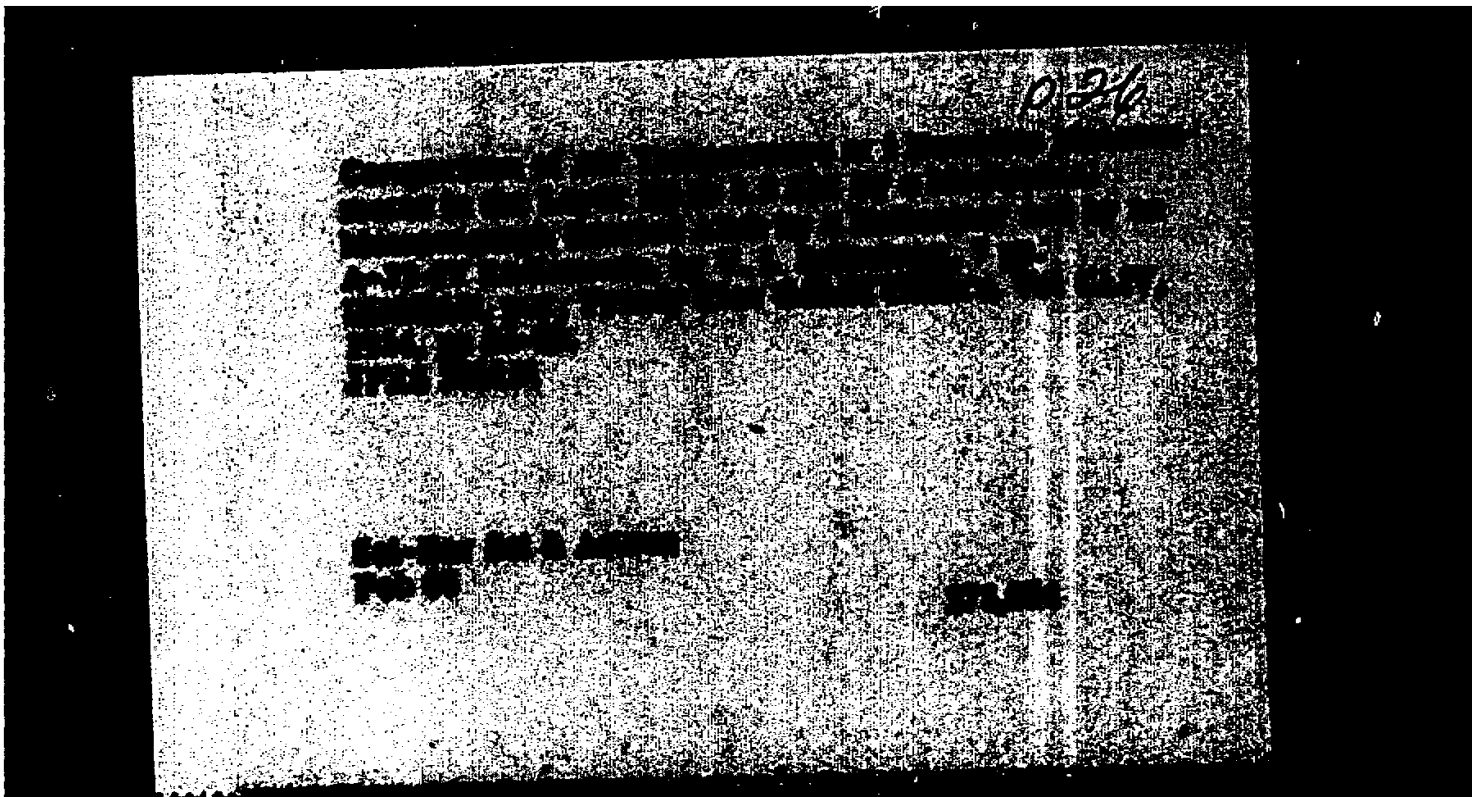
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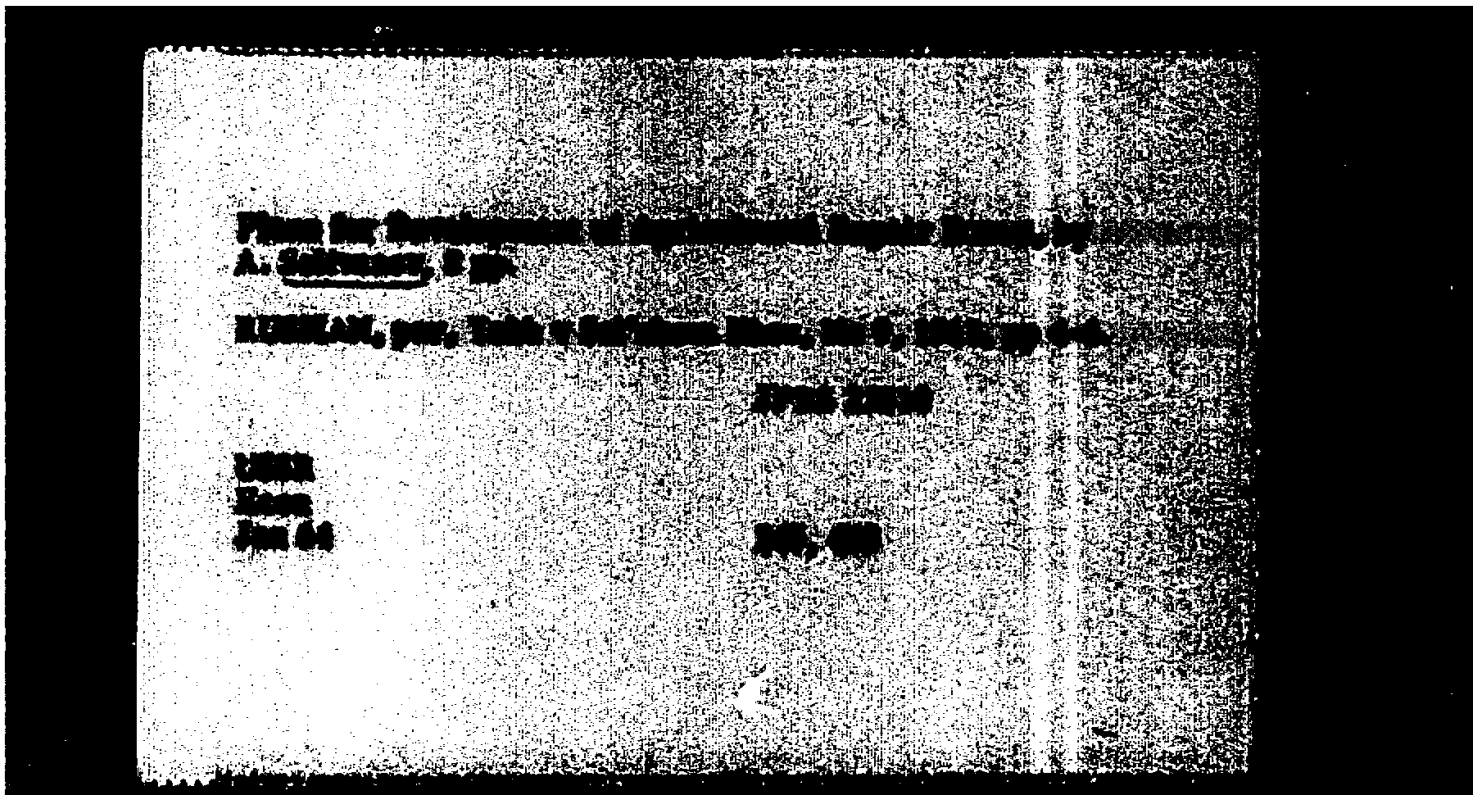
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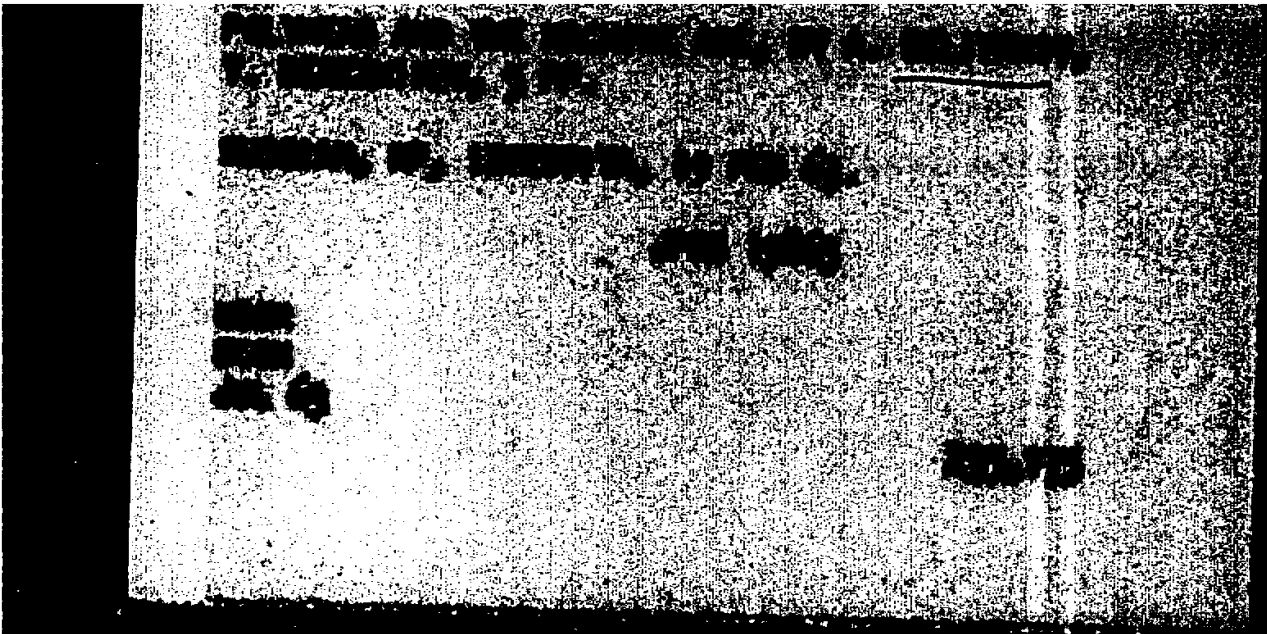
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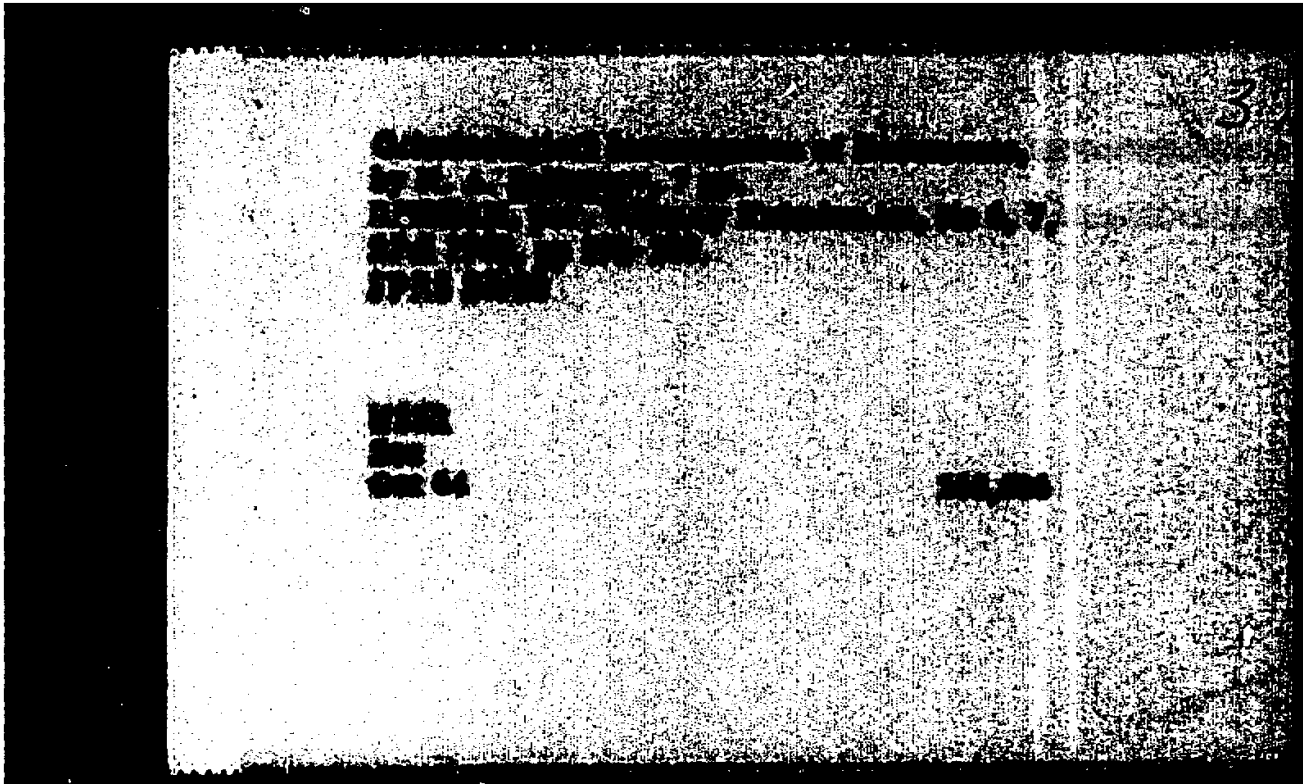
*JPRS

USSR

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DESCRIPTORS: *Potassium compounds, *Fluorides,
*Borides, *Sodium compounds, Analysis, Thermal
radiation.

(Chemistry--Physical, TT, v. 6, no. 2)

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DESCRIPTORS: *Photoengraving, *Photographic
plates, Printing, Optical properties, Density.

(Materials--Photographic, TT, v. 10, no. 3)

63-12638

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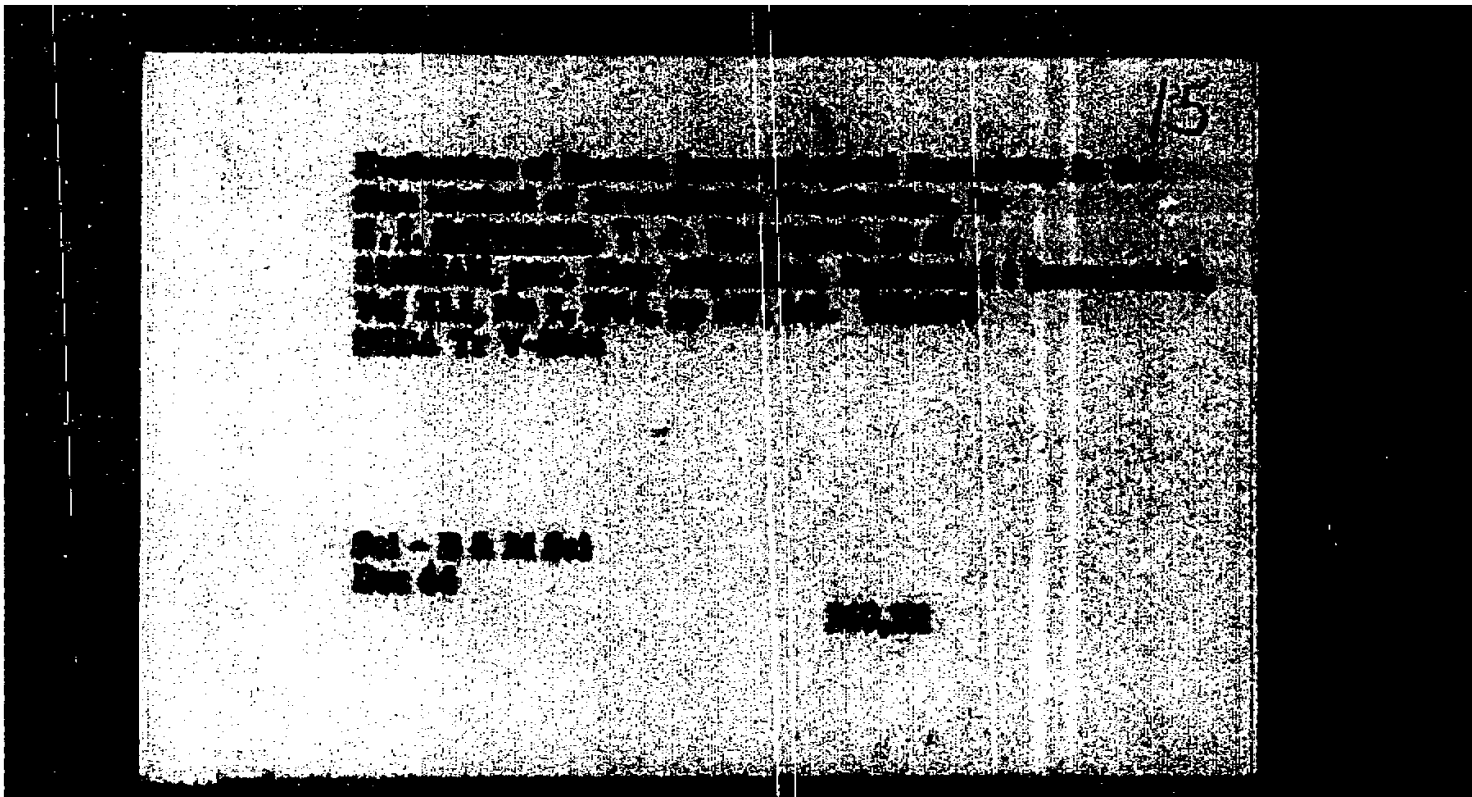
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61-27884

Trans. of Izvestiya Vysshikh Uchebnykh Zavedeni.
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[v. 2] no. 5, p. 651-656.

DESCRIPTORS: Solubility, Water, *Heat of solution,
Entropy, Thermodynamics, Thermochemistry,
Calcium compounds, *Selenates.

The polytherm of the solubility of $\text{CaSeO}_4 \cdot 2\text{H}_2\text{O}$ in
water was investigated from the cryohydrate point to
the boiling point of the saturated solution. The experi-
mental data obtained were used for calculating the dif-
ferential and integral heats of solution of this salt. The
(Chemistry--Physical, TT, v. 6, no. 10) (over)

61-27884

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III. Title: Solubility...
IV. Translations, New York

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ACID. [1962] [6]p. 8 refs.
Order from OTS or SLA \$1.10

63-13422

Trans. of Izv[estiya] Vysshikh Uchebn[ykh] Zavedeni.
[Khimiya i Khimicheskaya Tekhnologiya] (USSR) 1961
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DESCRIPTORS: *Heat of solution, Specific heat,
*Selenious acid, Selenium compounds, Dioxides,
Thermochemistry.

The purpose of the investigation was the determination
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acid in solutions of various concentrations, and verifi-
cation of the values of the heat of solution in water of
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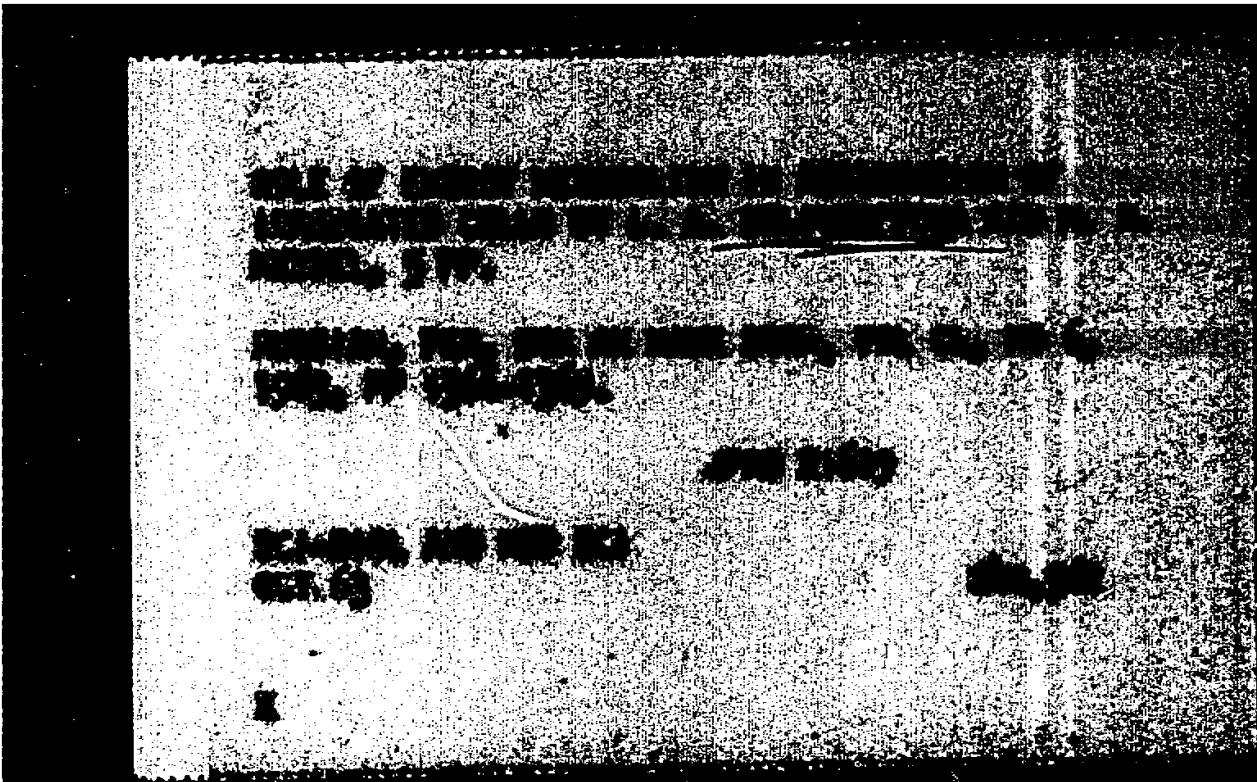
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