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DES ORGANIQUES LES PLUS SIMPLES DU TYPE
R-COOH (O Solyakh Tsinka i Kadmiya s Irosteishimi
Organicheskimi Kislotami Tipa R-COOH)(Salts of
Zinc and Cadmium with the Simplest Organic Acids)
18p. (Foreign text included) 15 refs. GR-833
Order from OTS, ETC or CNRS \$0.80 TT-63-26920

- I. Semenenko, K.N.
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- III. Centre National de la Recherche Scientifique, Paris

Trans. in French of Zhurnal Neorganicheskoi Khimii
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DESCRIPTORS: *Aluminum compounds, *Fluorides,
 Aluminum, Chemical reactions, Hydrogen, Argon,
 Enthalpy, Chemical equilibrium, Thermodynamics,
 Vapor pressure, Temperature.

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 $2Al_{liq.} + AlF_{3sol.} \rightleftharpoons 3AlF_{gas}$ The reaction

was studied by the "transfer" method. Hydrogen, or
 in some cases argon, was used as the "carrier" gas.
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DESCRIPTORS: *Aluminum compounds, *Chlorides.

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