

UCRL-1724

O-Transuranic Elements and Compounds

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RADIATION LAB., UNIV. OF CALIF.

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THE TRANSURANIUM ELEMENTS; PRESENT STATUS; NOBEL
LECTURE, BY GLENN T. SEABORG. Dec. 12, 1951. 38P.
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USAEC

W-7405-ENG-48

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The discovery of the transuranium elements and the work done on them up to the present time are reviewed. The properties of these elements, their relationship to other elements, their place in the periodic table, and the possibility of production and identification of other transuranium elements are discussed briefly.

For Catalog Cards

1. Transuranic Elements -- History
 2. Transuranic Elements -- Properties
 3. Seaborg, Glenn T.
 4. Radiation Lab., Univ. of Calif.
 5. Contract W-7405-Eng-48
- II-5

For NSA

1. Transuranic elements -- review of discovery and present knowledge of

5/6/52/AG/oig