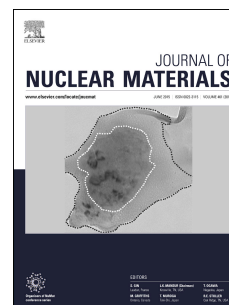


Accepted Manuscript

Reduction of zirconium oxide compounds by lithium metal as a reductant in molten LiCl salt

Eun-Young Choi, Dong Hyun Heo



PII: S0022-3115(18)31156-5

DOI: [10.1016/j.jnucmat.2018.10.015](https://doi.org/10.1016/j.jnucmat.2018.10.015)

Reference: NUMA 51254

To appear in: *Journal of Nuclear Materials*

Received Date: 22 August 2018

Revised Date: 9 October 2018

Accepted Date: 9 October 2018

Please cite this article as: E.-Y. Choi, D.H. Heo, Reduction of zirconium oxide compounds by lithium metal as a reductant in molten LiCl salt, *Journal of Nuclear Materials* (2018), doi: <https://doi.org/10.1016/j.jnucmat.2018.10.015>.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Reduction of zirconium oxide compounds by lithium metal as a reductant in molten LiCl salt

Eun-Young Choi* and Dong Hyun Heo

*Korea Atomic Energy Research Institute, Daedeok-daero 989-111, Yuseong-gu,
Daejeon 34057, Republic of Korea*

*Corresponding author

E-mail: eychoi@kaeri.re.kr

Tel: +82-42-868-8968

Fax: +82-42-868-8317

Download English Version:

<https://daneshyari.com/en/article/12056218>

Download Persian Version:

<https://daneshyari.com/article/12056218>

[Daneshyari.com](https://daneshyari.com)