

Accepted Manuscript

Ultrasound-Assisted Extraction of Rare-Earth Elements from Carbonatite Rocks

Lisarb O. Diehl, Thais L. Gatiboni, Paola A. Mello, Edson I. Muller, Fabio A. Duarte, Erico M.M. Flores

PII: S1350-4177(17)30176-1
DOI: <http://dx.doi.org/10.1016/j.ultsonch.2017.04.012>
Reference: ULTSON 3647

To appear in: *Ultrasonics Sonochemistry*

Received Date: 15 December 2016
Revised Date: 22 March 2017
Accepted Date: 10 April 2017

Please cite this article as: L.O. Diehl, T.L. Gatiboni, P.A. Mello, E.I. Muller, F.A. Duarte, E.M.M. Flores, Ultrasound-Assisted Extraction of Rare-Earth Elements from Carbonatite Rocks, *Ultrasonics Sonochemistry* (2017), doi: <http://dx.doi.org/10.1016/j.ultsonch.2017.04.012>

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.



**Ultrasound-Assisted Extraction of Rare-Earth Elements from
Carbonatite Rocks**

Lisarb O. Diehl, Thais L. Gatiboni, Paola A. Mello, Edson I. Muller, Fabio A. Duarte,
Erico M. M. Flores*

Departamento de Química, Universidade Federal de Santa Maria, 97105-900, Santa
Maria, RS, Brazil

*Corresponding author. Tel.: +55 55 3220 9445

E-mail address: ericommf@gmail.com

Download English Version:

<https://daneshyari.com/en/article/7703500>

Download Persian Version:

<https://daneshyari.com/article/7703500>

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