

Radiochimica Acta

Volume 83 · Issue 1 · 1998

- J. Gasparro, G. Barci-Funel, G. Ardisson*
High-Energy γ Transitions Observed in ^{229}Th
Alpha Decay with Continuous Elution of Daughters 1
- D. Rai, L. Rao, D. A. Moore*
The Influence of Isosaccharinic Acid on the Solu-
bility of Np(IV) Hydrous Oxide 9
- T. Kubota, O. Tochiyama, H. Yoshino, K. Tanaka,
Y. Niibori*
A Study of the Interaction of Neptunium(V) with
Polyacrylic Acid by Solvent Extraction 15
- C. Apostolidis, R. Molinet, P. Richir, M. Ougier,
K. Mayer*
Development and Validation of a Simple, Rapid
and Robust Method for the Chemical Separation
of Uranium and Plutonium 21
- Sun Guo-Xin, Han-Jing-Tian, Bao Bo-Rong,
Sun Si-Xiu*
Effect of Diluent on the Extraction of Ura-
nium(VI) Using *N,N*-Dibutyldodecanamide 27
- A. Maslennikov, M. Masson, V. Peretroukhine,
M. Lecomte*
Technetium Electrodeposition from Aqueous For-
mate Solutions: Electrolysis Kinetics and Material
Balance Study 31
- N. R. Das, S. Banerjee, K. Chatterjee, S. Lahiri*
Studies on the Separation of No-carrier-added
Gold from Neutron Activated Platinum Target . . 39
- P. Misaelides, A. Godelitsas, A. Stephan,
J. Meijer, C. Rolfs, S. Harissopulos, M. Kokkoris,
A. Filippidis*
Application of Proton Microprobe and ^{12}C -
Rutherford Backscattering Spectroscopy to the
Identification of Hg(II)-Cations Sorbed by Gran-
ite Minerals 43
- É. Sarkadi, Z. Kovács, G. Horváth, P. Lehtikainen*
Synthesis of [^{11}C]Methanol on Alumina Column
for Production of [^{11}C]Methyl Iodide 49

