Natural Product Research ›
Formerly Natural Product Letters
Volume 25, 2011 - Issue 10

Research Articles

Extraction of kiwi seed oil: Soxhlet versus four different non-conventional techniques

Giancarlo Cravotto, Carlo Bicchi, Stefano Mantegna, Arianna Binello, Valérie Tomao & Farid Chemat

Pages 974-981 | Received 24 May 2010, Accepted 29 Jul 2010, Published online: 31 May 2011

Cite this article https://doi.org/10.1080/14786419.2010.524162

Full Article | Figures & data | References | Citations | Metrics

Reprints & Permissions | Read this article

Abstract

Kiwi see… w oxidative stability,… ging and storage.… on with shorter e… ifferent non-conventi… nexane using cl… MWs; closed vess… nd compared to the ot… and organole… ective and safe. A s… mples extracte…

Keywords: kiwi seed oil | ultrasound | microwaves | supercritical CO_2 | microwave-integrated Soxhlet | GC/MS

Previous article | View issue table of contents | Next article

Acknowledgements

This study was supported by the University of Torino and MIUR (PRIN 2008).

Related research