

The Influence of Microwave-Assisted Extraction on the Phenolic Compound Profile and Biological Activities of Extracts from Selected *Scutellaria* Species

Joanna Oracz ^{1,*}, Stanisław Kowalski ², Dorota Żyzelewicz ^{1,*}, Gabriela Kowalska ¹, Dorota Gumul ², Kamila Kulbat-Warycha ¹, Justyna Rosicka-Kaczmarek ¹, Anna Brzozowska ¹, Aleksandra Grzegorzczak ¹ and Anna Areczuk ²

¹ Institute of Food Technology and Analysis, Faculty of Biotechnology and Food Sciences, Lodz University of Technology, 2/22 Stefanowskiego Street, 90-537 Lodz, Poland; kamila.kulbat-warycha@p.lodz.pl (K.K.-W.), gabriela.kowalska@p.lodz.pl (G.K.), justyna.rosicka-kaczmarek@p.lodz.pl (J.R.-K.), 249773@edu.p.lodz.pl (A.B.), 249776@edu.p.lodz.pl (A.G.)

² University of Agriculture in Krakow, Faculty of Food Technology, Department of Carbohydrate Technology and Cereal Processing, Poland, 30-149 Krakow, Balicka Str. 122; rrkowsk@cyf-kr.edu.pl (S.K.), rrkowsk@cyf-kr.edu.pl (D.G.), anna.areczuk@urk.edu.pl (A.A.)

* Correspondence: joanna.oracz@p.lodz.pl (J.O.); dorota.zyzelewicz@p.lodz.pl (D.Ż.), Tel.: +48 42 631 34 62, Fax: +48 42 631 32 43

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Table S1. The free radical-scavenging activity DPPH assay as IC₅₀ of optimal extracts from dried roots and leaves of *S. baicalensis* and dried leaves of *S. lateriflora*.

Plant material	Extraction conditions			DPPH (IC ₅₀ , µg/mL)
	Solvent	Microwave power	Time	
Root of <i>S. baicalensis</i>	70% ethanol	63 W	10 min	38.64 ± 0.12
Leaves of <i>S. baicalensis</i>				43.41 ± 0.17
Leaves of <i>S. lateriflora</i>				37.46 ± 0.13

Results are presented as the mean ±SD from triplicate determinations; SBR—dried roots of *S. baicalensis*; SBL—dried leaves of *S. baicalensis*; SLL—dried leaves of *S. lateriflora*.

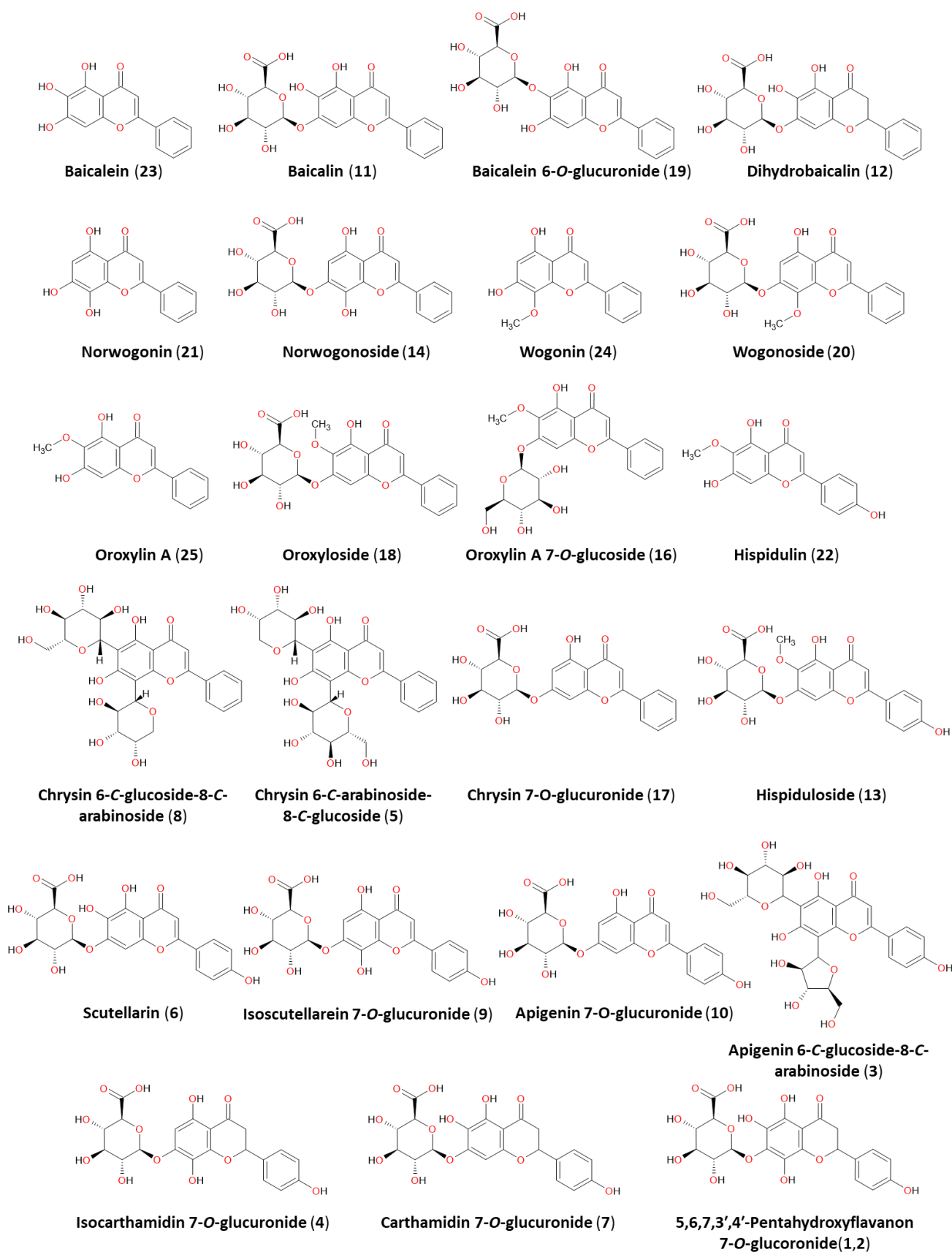


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