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Investigation of antiradical activity of coumarin and *Melilotus officinalis* extract

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Abstract

An assessment of the impact of the extractant on the extraction of coumarin from *Melilotus officinalis* herbs is provided. It is shown that coumarin extracts is capable of reacting with the carbon-centered radicals. Products of interaction with coumarin carbon-centered radicals investigated by chromate-mass spectrometry.