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PRUNELLA VULGARIS L. -
: , prunella vulgaris L.,
(Prunella vulgaris L.).

O.O. Tsurkan, O.I. Golembiovskya, O.P. Koliyadych
COMMON SELFHEAL (PRUNELLA VULGARIS L.) - A VALUABLE AND PROMISING MEDICINAL PLANT

Keywords: common selfheal, prunella vulgaris l., prunellin, phytotherapy.
The article contains information on geography, cultivation, chemical composition, pharmacological properties and use in medicine of common selfheal (Prunella vulgaris L.).

(PRUNELLA VULGARIS L.)
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Ju.S. Kolisnyk, V.S. Kyslychenko, V.Yu. Kuznetsova
POLYSACCHARIDES AND ORGANIC ACIDS OF SHEPHERD'S
PURSE HERB

Key words: polysaccharides, water soluble polysaccharides, pectin substances, hemicelluloses, Shepherd's purse, paper chromatography, HPLC.

The polysaccharide complexes from Shepherd's purse herb were obtained and fractionalized. The monomer content of sugars was studied by using paper chromatography. The content of carbohydrates and organic acids were determined by the means of HPLC.



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