

5 May 2015 EMA/HMPC/680374/2013 Committee on Herbal Medicinal Products (HMPC)

# European Union herbal monograph on *Hieracium pilosella* L.. herba cum radice

This document was valid from 5 May 2015 until November 2024. It is now superseded by a <u>new version</u> adopted by the HMPC on 20 November 2024 and published on the EMA website.

Discussion in Working Party on European Union monographs and		November 2013	
European Union list (M	European Union list (MLWP)		
		May 2014	
Adoption by Committee on Herbal Medicinal Products (HMPC) for release		1 July 2014	
for consultation	,		
End of consultation (deadline for comments).		31 October 2014	
Rediscussion in MLWP		November 2014	
		January 2015	
Adoption by HMPC		5 May 2015	
Keywords	Herbal medicinal products; HMPC; European Union herbal monographs;		
	traditional use; Hieracium pilosella L., herba cum radice; Pilosellae herba cum		
	radice; Mouse-ear hawkweed		

BG (bulgarski): Рунянка, стрък с корен	LT (lietuvių kalba): Kudlių žolė su šaknimis		
CS (čeština): nať jestřábníku chlupáčku s	LV (latviešu valoda): Mazās mauragas laksts ar		
kořenem	sakni		
DA (dansk): Håret gøgeurt	MT (Malti):		
DE (Deutsch): Kleines Habichtskraut mit Wurzeln	NL (Nederlands): Muizenoor, kruid en wortel		
EL (elliniká): Πόα με ρίζα πιλοσέλλας	PL (polski): ziele jastrzębca kosmaczka z		
EN (English): Mouse ear Hawkweed	korzeniem		
ES (español): Vellosilla, partes aéreas con raíz de	PT (português): Pilosela, partes aéreas e raízes		
ET (eesti keel): karutubakaürt koos juurtega	RO (română):		
FI (suomi): huopakeltano, verso juurineen	SK (slovenčina): Vňať chlpánika s koreňom		
FR (français): Piloselle (plante entière de)	SL (slovenščina): zel in korenina dolgodlakave		
HR (hrvatski): zelen s korijenom male runjike	škržolice		
HU (magyar): Ezüstös hölgymál virágos hajtás	SV (svenska): Gråfibbla, ört och rot		
gyökérrel	IS (íslenska):		
IT (italiano): Pilosella parti aeree fiorite con radice	NO (norsk): Hårsveve, urt med rot		



#### European Union herbal monograph on Hieracium pilosella L., herba cum radice

### 1. Name of the medicinal product

To be specified for the individual finished product.

## 2. Qualitative and quantitative composition<sup>1,2</sup>

Well-established use	Traditional use
	With regard to the registration application of Article 16d(1) of Directive 2001/83/EC as amended
	Hieracium pilosella L., herba cum radice (Mouse-ear hawkweed) i) Herbal substance
	Not applicable
	ii) Herbal preparations
	a) Comminuted herbal substance
	b) Powdered herbal substance

#### 3. Pharmaceutical form

Well-established use	Traditional use
	Herbal preparations in solid dosage forms for oral use.
	Comminuted herbal substance as herbal tea for oral use.
	The pharmaceutical form should be described by the European Pharmacopoeia full standard term.

## 4. Clinical particulars

#### 4.1. Therapeutic indications

Well-established use Traditional use	
	Traditional herbal medicinal product used to
	increase the amount of urine to achieve flushing
	of the urinary tract as an adjuvant in minor

 $<sup>^1</sup>$  The dried material complies with the Ph. Fr. monograph (Piloselle)  $^2$  The declaration of the active substance(s) for an individual finished product should be in accordance with relevant herbal quality guidance.

Well-established use	Traditional use
	urinary tract complaints.
	The product is a traditional herbal medicinal product for use in specified indications exclusively based upon long-standing use.

## 4.2. Posology and method of administration<sup>3</sup>

Well-established use	Traditional use
Posology	Posology
	Adults and elderly
	a) Herbal tea
	Single dose: 2-4 g of the comminuted herbal substance in 250 ml of boiling water as an herbal infusion, 3 times daily.
	b) Powdered herbal substance:
	Single dose: 280–520 mg
	Daily dose: 1300 mg
	The use in children and adolescents under 18 years of age is not recommended (see section 4.4
	'Special warnings and precautions for use').
	Duration of use
	If the symptoms persist longer than 2 weeks
	during the use of the medicinal product, a doctor or a qualified health care practitioner should be
	consulted.
	Method of administration
	Oral use.

#### 4.3. Contraindications

Well-established use	Traditional use
	Hypersensitivity to the active substance(s) and to other plants of the Asteraceae (Compositae) family.
	Conditions where a reduced fluid intake is recommended (e.g. severe cardiac or renal disease).

 $<sup>^3</sup>$  For guidance on herbal substance/herbal preparation administered as herbal tea or as infusion/decoction/macerate preparation, please refer to the HMPC 'Glossary on herbal teas' (EMA/HMPC/5829/2010 Rev.1).

#### 4.4. Special warnings and precautions for use

Well-established use	Traditional use
	The use in children and adolescents under 18 years of age has not been established due to lack of adequate data.  If complaints or symptoms such as fever, dysuria, spasms, or blood in urine occur during the use of the medicinal product, a doctor or a qualified health care practitioner should be consulted.

## 4.5. Interactions with other medicinal products and other forms of interaction

Well-established use	Traditional use		
	None reported.		

#### 4.6. Fertility, pregnancy and lactation

Well-established use	Traditional use
	Safety during pregnancy and lactation has not been established. In the absence of sufficient data, the use during pregnancy and lactation is not recommended.  No fertility data available.

#### 4.7. Effects on ability to drive and use machines

Well-established use	Traditional use
	No studies on the effect on the ability to drive and use machines have been performed.

#### 4.8. Undesirable effects

Well-established use	Traditional use
	None known.
	If adverse reactions occur, a doctor or a qualified health care practitioner should be consulted.

#### 4.9. Overdose

Well-established use	Traditional use
	No case of overdose has been reported.

#### 5. Pharmacological properties

#### 5.1. Pharmacodynamic properties

Well-established use	Traditional use
	Not required as per Article 16c(1)(a)(iii) of Directive 2001/83/EC as amended.

#### 5.2. Pharmacokinetic properties

Well-established use	Traditional use
	Not required as per Article 16c(1)(a)(iii) of Directive 2001/83/EC as amended.

#### 5.3. Preclinical safety data

Well-established use	Traditional use
	Not required as per Article 16c(1)(a)(iii) of Directive 2001/83/EC as amended, unless necessary for the safe use of the product.  Tests on reproductive toxicity, genotoxicity and
	carcinogenicity have not been performed.

## 6. Pharmaceutical particulars

Well-established use	Traditional use
	Not applicable.

## 7. Date of compilation/last revision

5 May 2015