

15 January 2013 EMA/HMPC/121816/2010 Committee on Herbal Medicinal Products (HMPC)

# Community herbal monograph on *Cichorium intybus* L., radix

Final

Discussion in Working Party on Community monographs and Community	July 2010
list (MLWP)	September 2010
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	use; Cichorium intybus L., radix; Cichorii intybi radix; Chicory root

BG (bălgarski): Синя жлъчка, корен	LT (lietuvių kalba): Paprastųjų trūkažolių šaknys
CS (čeština): Čekankový kořen	LV (latviešu valoda): Cigoriņa saknes
DA (dansk): Cikorierod	MT (malti): Għerq taċ-ċikwejra
DE (Deutsch): Wegwartenwurzel	NL (nederlands): Cichoreiwortel
EL (elliniká):	PL (polski): Korzeń cykorii podróżnika
EN (English): Chicory root	PT (português): Chicória, raiz
ES (espanol): Achicoria, raíz de	RO (română): Rădăcină de cicoare
ET (eesti keel): Sigurijuur	SK (slovenčina): Čakankový koreň
FI (suomi): Sikuri, juur	SL (slovenščina): Korenina navadnega potrošnika
FR (français): Chicorée (racine de)	SV (svenska): Cikoriarot
HU (magyar): Mezei katáng gyökér	IS (íslenska):
IT (italiano): Cicoria radice	NO (norsk): Sikorirot



### Community herbal monograph on Cichorium intybus L., radix

# 1. Name of the medicinal product

To be specified for the individual finished product.

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

Well-established use	Traditional use
	With regard to the registration application of Article 16d(1) of Directive 2001/83/EC as amended
	Cichorium intybus L., radix (Chicory root)
	i) Herbal substance
	Not applicable.
	ii) Herbal preparations
	Comminuted herbal substance.

#### 3. Pharmaceutical form

Well-established use	Traditional 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 for the relief of symptoms related to mild digestive disorders (such as feeling of abdominal fullness, flatulence and slow digestion) and temporary loss of appetite.  The product is a traditional herbal medicinal product for use in the specified indication exclusively based upon long-standing use.

<sup>&</sup>lt;sup>1</sup> The declaration of the active substance(s) for an individual finished product should be in accordance with relevant herbal quality guidance.

# 4.2. Posology and method of administration<sup>2</sup>

Well-established use	Traditional use
	Posology
	Adolescents, adults and elderly
	Herbal tea: 2-4 g of the comminuted herbal substance in 250 ml of boiling water as a herbal infusion once daily.
	Herbal tea: 2-4 g of the comminuted herbal substance in 250 ml of water as a decoction once daily.
	The use in children under 12 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 and to other plants of the Asteraceae (Compositae) family.

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

Well-established use	Traditional use
	The use in children under 12 years of age has not been established due to lack of adequate data.  If the symptoms worsen during the use of the medicinal product, a doctor or a qualified health care practitioner should be consulted.

 $<sup>^2</sup>$  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).

# 4.5. 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

15 January 2013