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SCIENCE MEDICINES HEALTH

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Committee on Herbal Medicinal Products (HMPC)

## List of references supporting the assessment of *Sisymbrium officinale* (L.) Scop., herba

### Final

**The Agency acknowledges that copies of the underlying works used to produce this monograph were provided for research only with exclusion of any commercial purpose.**

Berdonces JL. Erisimo. *Erysimum officinale* L. (*Sisymbrium officinale* Scopoli). In : Gran enciclopedia de las plantas medicinales. Ed. Tikal 1998, 409-410.

Blazević I, Radonić A, Mastelić J, Zekić M, Skocibusić M, Maravić A. Hedge mustard (*Sisymbrium officinale*): chemical diversity of volatiles and their antimicrobial activity. *Chem Biodivers.* 2010; 7(8):2023-2034.

Braun H. *Sisymbrium officinale* – Wegerauke. In: Heilpflanzen-Lexikon für Ärzte und Apotheker. Ed. Gustav Fischer Verlag München, 1981, 203.

Bruneton J. Pharmacognosy, Phytochemistry, Medicinal Plants. Lavoisier Publishing, Paris 1999.

Carnat A, Fraisse D, Carnat A-P, Gourbert A, Lamaison J-L. Normalisation de l'érysimum, *Sisymbrium officinale* L. *Ann. Pharmaceutiques françaises* 1998, 36-39.

Di Sotto A, Vitalone A, Nicoletti M, Piccin A, Mazzanti G. Pharmacological and phytochemical study on a *Sisymbrium officinale* Scop. extract. *J Ethnopharmacol.* 2010; 127(3):731-736. [Epub 2009 Dec 5].

Di Sotto A, Di Giacomo S, Vitalone A, Nicoletti M, Mazzanti G. Antimutagenic thio compounds from *Sisymbrium officinale*. *J. Nat Prod.* 2012; 75(12):2062-2068.

Frerichs G, Arends G, Zörnig H editors. Hagers Handbuch der Pharmazeutischen Praxis. Drogen L-Z. Vol 2. Springer-Verlag, Berlin, Göttingen, Heidelberg 1949, 750.

Gruenwald J, Brendler T, Jaenicke C. Hedge mustard – *Sisymbrium officinale*. In: PDR for Herbal Medicines. 3rd ed. Thompson 2004, 426-427.

Hänsel R, Keller K, Rimpler H, Schneider G. Hagers Handbuch der Pharmazeutischen Praxis - Drogen E-O. Springer-Verlag, Berlin, Heidelberg, New York, London, Paris, Tokyo, Hong Kong, Barcelona, Budapest 1993, 87.



- Hänzel R, Keller K, Rimpler H, Schneider G. Hagers Handbuch der Pharmazeutischen Praxis - Drogen P-Z. Springer-Verlag, Berlin, Heidelberg, New York, London, Paris, Tokyo, Hong Kong, Barcelona, Budapest 1994, 717-722.
- Kern W, Roth HJ, Schmid W. Hagers Handbuch der Pharmazeutischen Praxis. Chemikalien und Drogen Teil B: R-S. 4<sup>th</sup> edition Vol 6. Springer-Verlag, Berlin, Heidelberg, New York 1979, 417-418.
- Knoll J. Gyógyszerhatástan (Pharmacology) 5<sup>th</sup> edition Vol.1 Medicina, Budapest 1983, 392-393.
- Latowski K, Kortus M, Kowalewski Z. The role of cardenolides in the chemotaxonomical evaluation of some species of genera *Erysimum*, *Cheiranthus* and *Sisymbrium*. Fragmenta floristica et beobotanica Ann. XXV, Pars 2, 1979.
- Leclerc H. Précis de phytothérapie. Masson Paris 1983, 252-253. [Cited by Di Sotto *et al.* 2010].
- Paris RR, Moyses H. *Erysimum-Vélar*. In: Précis de matière médicale. Tome II. 2<sup>ème</sup> ed. Masson 1981, 220.
- Pharmacopée française 1998 *Erysimum*. *Sisymbrium officinale*.
- Politi M, Braca A, Altinier G, Sosa S, Ndjoko K, Wolfender J-L, Hostettmann K, Jimenez-Barbero J. Different approaches to study the traditional remedy of 'hierba del canto', *Sisymbrium officinale* (L.) Scop. "Boletín Latinoamericano y del Caribe de Plantas Medicinales y Aromáticas" 2008, 30-37.
- Remington JP, Wood HC. *Sisymbrium* – Hedge mustard. In: The Dispensatory of the United States of America, 1918.
- Steinmetz EF. In: Materia Medica Vegetabilis. Holland, Amsterdam 1954.
- Van Hellemont J. *Erysimum officinale*. In: Compendium de phytothérapie. 1<sup>ère</sup> éd. Association Pharmaceutique Belge, Bruxelles 1986, 150.
- Wolf HU. Hagers Handbuch der Pharmazeutischen Praxis. 5<sup>th</sup> edition Vol 3. Springer-Verlag, Berlin 1992
- Wren RC. Potter's New Cyclopaedia of Botanical Drugs and Preparations. The Daniel Company Ltd, 1982.