



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

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EMA/HMPC/363594/2021  
Committee on Herbal Medicinal Products (HMPC)

## Overview of comments received on European Union herbal monograph on *Orthosiphon aristatus* (Blume) Miq. var. *aristatus*, folium (EMA/HMPC/486551/2020)

Table 1: Organisations and/or individuals that commented on the draft European Union herbal monograph on *Orthosiphon aristatus* (Blume) Miq. var. *aristatus*, folium as released for public consultation on 01 February 2021 until 30 April 2021.

	Organisations and/or individuals
1	The Association of the European Self-Care Industry (AESGP)

Table 2: Discussion of comments

**Specific comments on text**

Section number and heading	Interested party	Comment and Rationale	Outcome
<p>2. Qualitative and quantitative composition</p> <p>Column "Traditional use"</p> <p>page 3/7</p>	<p>AESGP</p>	<p>Please add the following extract traditionally used in France:</p> <p>h) Liquid extract (DER 1:10), extraction solvent: ethanol 65% m/m</p>	<p>Not endorsed.</p> <p>In France, the tincture (1:10), extraction solvent: ethanol 65% V/V was on the market until the end of 2019, as mother tincture used for a homeopathic medicinal product. The manufacturing process of this tincture was in accordance with a homeopathic manufacturing procedure described by the European Pharmacopoeia. Therefore, this preparation complies with the characteristics of the homeopathic stocks.</p> <p>Furthermore, no data regarding the specified use according to TU requirements of Directive 2001/83/EC and no references were provided.</p>
<p>4.2 Posology and method of administration</p>	<p>AESGP</p>	<p>The herbal medicinal product "Arkogélule Orthosiphon" (325 mg per capsule of powdered leaf of orthosiphon - posology: 4 to 5 capsules/day) has been commercialized in France since 1989.</p> <p>The herbal medicinal product has been on the market for more than 30 years and should therefore be included in the monograph.</p> <p>In the HMPC's assessment report of 11 March 2010 [EMA/HMPC/135701/2009], page 9, it is clearly mentioned:</p>	<p>Not endorsed.</p> <p>The product "Arkogélule Orthosiphon" was initially registered in France in 1989 as capsules containing 250 mg powdered leaf. The daily approved posology was 3-6 capsules, maximum 9 capsule, meaning 750 up to 2250 mg herbal substance/day. Since 1997, is registered as TUR with the following posology: single dose: 650 mg and daily dose: 1300-1625 mg.</p>

Section number and heading	Interested party	Comment and Rationale	Outcome
		<p>“Powder: 250 to 500mg, 3 to 4 times daily (which corresponds to a daily dosage of 750 to 2000mg)”.</p> <p>As a consequence, we propose to extend the dose range as follows:</p> <p><i>Single dose: 250 to 500 mg</i></p> <p><i>Daily dose: 750 mg to 2000 mg</i></p>	
<p>4.2. Posology and method of administration</p> <p>column “Traditional use”</p> <p>page 4/7</p>	AESGP	<p>Please add the following posology:</p> <p>h) Liquid extract (DER 1:10), extraction solvent: ethanol 65% m/m</p> <p>Single dose: 2.5 mL</p> <p>Daily dose: 7.5 mL</p>	Not endorsed. See above.