



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

07 December 2011  
EMA/HMPC/278067/2006

## Committee on Herbal Medicinal Products (HMPC)

Overview of assessment work - Priority list (status November 2011)

**R:** Rapporteur assigned, **C:** ongoing call for scientific data, **D:** Draft under discussion,  
**P:** Draft published, **PF:** Assessment close to finalisation (pre-final), **E:** Final opinion adopted

### Listed in alphabetical order

- |   |   |
|---|---|
| 1. Absinthii herba (F)                          | 27. Caryophylli flos* (F)               |
| 2. Adhatodae vasicae folium (R)                 | 28. Centaurii herba (F)                 |
| 3. Agni casti fructus (F)                       | 29. Centellae asiaticae herba* (F)      |
| 4. Agrimoniae herba (R)                         | 30. Chamomillae romanae flos (F)        |
| 5. Agropyri repentis rhizoma (F)                | 31. Chelidonii herba* (F)               |
| 6. Allii cepae bulbus* (PF)                     | 32. Cichorii intybi folium (D)          |
| 7. Allii sativi bulbus (R)                      | 33. Cichorii intybi radix (D)           |
| 8. Aloe (F)                                     | 34. Cimicifugae racemosae rhizoma (F)   |
| 9. Althaeae radix (F)                           | 35. Cinnamomi corticis aetheroleum (F)  |
| 10. Andrographidis paniculatae folium (R)       | 36. Cinnamomi cortex (F)                |
| 11. Angelicae sinensis radix (C)                | 37. Citri bergami aetheroleum* (P)      |
| 12. Anisi aetheroleum (F)                       | 38. Colae semen (F)                     |
| 13. Anisi fructus (F)                           | 39. Crataegi folium cum flore (C)       |
| 14. Arctii radix (F)                            | 40. Crataegi fructus (C)                |
| 15. Arnicae flos (R)                            | 41. Cucurbitae semen (P)                |
| 16. Avenae fructus (F)                          | 42. Curcumae longae rhizoma (F)         |
| 17. Avenae herba (F)                            | 43. Curcumae xanthorrhizae rhizoma (R)  |
| 18. Betulae folium (F)                          | 44. Cynarae folium (F)                  |
| 19. Boldi folium (F)                            | 45. Echinaceae angustifoliae radix (PF) |
| 20. Bursae pastoris herba (F)                   | 46. Echinaceae pallidae radix (F)       |
| 21. Calendulae flos (F)                         | 47. Echinaceae purpureae herba (F)      |
| 22. Camelliae sinensis non fermentata folia (R) | 48. Echinaceae purpureae radix (F)      |
| 23. Capsici fructus (R)                         | 49. Eleutherococci radix (F)            |
| 24. Carvi aetheroleum (R)                       | 50. Equiseti herba (F)                  |
| 25. Carvi fructus (R)                           | 51. Erysimi officinalis flos (R)        |
| 26. Caryophylli floris aetheroleum (F)          | 52. Eschscholtziae herba cum flore (C)  |

\* Public statement.



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|------|---|------|---|
| 53.  | Eucalypti aetheroleum (R)                                   | 102. | Myrrha (Commiphora molmol) (F)            |
| 54.  | Eucalypti folium (D)  | 103. | Myrtilli folium (R)                       |
| 55.  | Euphrasiae herba* (F)                                       | 104. | Myrtilli fructus siccus (R)               |
| 56.  | Filipendulae ulmariae flos (F)                              | 105. | Oenotherae biennis oleum (F)              |
| 57.  | Filipendulae ulmariae herba (F)                             | 106. | Oleae folium (F)                          |
| 58.  | Foeniculi amari fructus (F)                                 | 107. | Origani dictamni herba (R)                |
| 59.  | Foeniculi amari fructus aetheroleum (F)                     | 108. | Orthosiphonis folium (F)                  |
| 60.  | Foeniculi dulcis fructus (F)                                | 109. | Passiflorae herba (F)                     |
| 61.  | Fragariae folium (R)  | 110. | Pelargonii radix (PF)                     |
| 62.  | Frangulae cortex (F)  | 111. | Phaseoli fructus (sine semine) (C)        |
| 63.  | Fraxini folium (PF)   | 112. | Picrorhizae kurroae rhizoma (R)           |
| 64.  | Fucus vesiculosus (C)                                       | 113. | Pilosellae herba cum flore (C)            |
| 65.  | Fumariae herba (F)  | 114. | Plantaginis lanceolatae folium (F)        |
| 66.  | Gentianae radix (F)   | 115. | Plantaginis ovatae semen (F)              |
| 67.  | Ginkgo folium (C)   | 116. | Plantaginis ovatae seminis tegumentum (F) |
| 68.  | Ginseng radix (R)   | 117. | Polypodii rhizoma (F)                     |
| 69.  | Grindeliae herba (D)  | 118. | Primulae flos (F)                         |
| 70.  | Guaranae semen (D)  | 119. | Primulae radix (F)                        |
| 71.  | Hamamelidis cortex (F)                                      | 120. | Pruni africanae cortex (R)                |
| 72.  | Hamamelidis folium (F)                                      | 121. | Pruni spinosae flos (R)                   |
| 73.  | Hamamelidis folium et cortex aut ramunculus destillatum (F) | 122. | Pruni spinosae summitates (R)             |
| 74.  | Harpagophyti radix (F)                                      | 123. | Psyllii semen (F)                         |
| 75.  | Hederae helicis folium (F)                                  | 124. | Quercus cortex (F)                        |
| 76.  | Hippocastani cortex (P)                                     | 125. | Rhamni purshianaе cortex (F)              |
| 77.  | Hippocastani semen (F)                                      | 126. | Rhei radix (F)                            |
| 78.  | Hyoscyami herba (C)   | 127. | Rhodiolae roseae rhizoma et radix (P)     |
| 79.  | Hyperici herba (F)  | 128. | Ribis nigri folium (F)                    |
| 80.  | Juglandis folium (D)  | 129. | Rosae aetheroleum (R)                     |
| 81.  | Juniperi aetheroleum (F)                                    | 130. | Rosae flos (R)                            |
| 82.  | Juniperi pseudo-fructus (F)                                 | 131. | Rosmarini aetheroleum (F)                 |
| 83.  | Lavandulae aetheroleum (PF)                                 | 132. | Rosmarini folium (F)                      |
| 84.  | Lavandulae flos (PF)  | 133. | Rubi idaei folium (C)                     |
| 85.  | Leonuri cardiacaе herba (F)                                 | 134. | Rusci aculeati rhizoma (F)                |
| 86.  | Levistici radix (D)   | 135. | Sabalis serrulatae fructus (R)            |
| 87.  | Lichen islandicus (R)                                       | 136. | Salicis cortex (F)                        |
| 88.  | Lini semen (F)  | 137. | Salviae officinalis aetheroleum* (F)      |
| 89.  | Liquiritiae radix (PF)                                      | 138. | Salviae officinalis folium (F)            |
| 90.  | Lupuli flos (F)   | 139. | Sambuci flos (F)                          |
| 91.  | Marrubii herba (R)  | 140. | Sambuci fructus (C)                       |
| 92.  | Mate folium (F)   | 141. | Sennae folium (F)                         |
| 93.  | Matricariae aetheroleum (D)                                 | 142. | Sennae fructus (F)                        |
| 94.  | Matricariae flos (D)  | 143. | Silybi mariani fructus (R)                |
| 95.  | Melaleucaе alternifoliae aetheroleum (R)                    | 144. | Solani dulcamarae stipites (D)            |
| 96.  | Meliloti herba (F)  | 145. | Solidaginis virgaureae herba (F)          |
| 97.  | Melissae folium (F)   | 146. | Symphyti radix (PF)                       |
| 98.  | Menthae piperitae aetheroleum (F)                           | 147. | Tanaceti parthenii herba (F)              |
| 99.  | Menthae piperitae folium (F)                                | 148. | Taraxaci folium (F)                       |
| 100. | Millefolii flos (F)   | 149. | Taraxaci radix cum herba (F)              |
| 101. | Millefolii herba (F)  |      |   |

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\* Public statement.

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|------|-----------------------------------|------|----------------------------------|
| 150. | Thymi aetheroleum (F)             | 161. | Uvae ursi folium (F)             |
| 151. | Thymi herba (F)                   | 162. | Valerianae radix (F)             |
| 152. | Thymi herba/Primulae radix (PF)   | 163. | Valerianae radix/Lupuli flos (F) |
| 153. | Tiliae flos (P)                   | 164. | Verbasci flos (F)                |
| 154. | Tiliae tomentosae flos* (P)       | 165. | Violae tricoloris herba (F)      |
| 155. | Tormentillae rhizoma (F)          | 166. | Visci albi herba* (P)            |
| 156. | Trigonellae foenugraeci semen (F) | 167. | Vitis viniferae folium (F)       |
| 157. | Uncariae tomentosae cortex (R)    | 168. | Withaniae somniferae radix (R)   |
| 158. | Urticae folium (F)                | 169. | Zingiberis rhizoma (P)           |
| 159. | Urticae herba (F)                 |      |                                  |
| 160. | Urticae radix (P)                 |      |                                  |

## Listed according to status of assessment

### Final opinion adopted

#### *Monographs*

1. Absinthii herba (F, TU)
2. Agropyri repentis rhizoma (F, TU)
3. Agni casti fructus (F, TU+WEU)
4. Aloe (F, WEU)
5. Althaeae radix (F, TU)
6. Anisi aetheroleum (F, TU)
7. Anisi fructus (F, TU)
8. Arctii radix (F, TU)
9. Avenae fructus (F, TU)
10. Avenae herba (F, TU)
11. Betulae folium (F, TU)
12. Boldi folium (F, TU)
13. Bursae pastoris herba (F, TU)
14. Calendulae flos (F, TU)
15. Caryophylli floris aetheroleum (F, TU)
16. Centaurii herba (F, TU)
17. Chamomillae romanae flos (F, TU)
18. Cimicifugae racemosae rhizoma (F, WEU)
19. Cinnamomi corticis aetheroleum (F, TU)
20. Cinnamomi cortex (F, TU)
21. Colae semen (F, TU)
22. Curcumae longae rhizoma (F, TU)
23. Cynarae folium (F, TU)
24. Echinaceae pallidae radix (F, TU)
25. Echinaceae purpureae herba (F, TU+WEU)
26. Echinaceae purpureae radix (F, TU)
27. Eleutherococci radix (F, TU)
28. Equiseti herba (F, TU)
29. Filipendulae ulmariae flos (F, TU)
30. Filipendulae ulmariae herba (F, TU)
31. Foeniculi amari fructus (F, TU)
32. Foeniculi amari fructus aetheroleum (F, TU)
33. Foeniculi dulcis fructus (F, TU)
34. Frangulae cortex (F, WEU)
35. Fumariae herba (F, TU)
36. Gentianae radix (F, TU)
37. Hamamelidis cortex (F, TU)
38. Hamamelidis folium (F, TU)
39. Hamamelidis folium et cortex aut ramunculus destillatum (F, TU)
40. Harpagophyti radix (F, TU)
41. Hederae helicis folium (F, TU+WEU)
42. Hippocastani semen (F, TU+WEU)
43. Hyperici herba (F, TU+WEU)
44. Juniperi aetheroleum (F, TU)
45. Juniperi pseudo-fructus (F, TU)
46. Leonuri cardiaca herba (F, TU)
47. Lini semen (F, TU+WEU)
48. Lupuli flos (F, TU)
49. Mate folium (F, TU)
50. Meliloti herba (F, TU)
51. Melissa folium (F, TU)
52. Menthae piperitae aetheroleum (F, TU+WEU)
53. Menthae piperitae folium (F, TU)
54. Millefolii flos (F, TU)
55. Millefolii herba (F, TU)
56. Myrrha (Commiphora molmol) (F, TU)
57. Oenotherae biennis oleum (F, TU)
58. Oleae folium (F, TU)
59. Orthosiphonis folium (F, TU)
60. Passiflorae herba (F, TU)
61. Plantaginis lanceolatae folium (F, TU)
62. Plantaginis ovatae semen (F, WEU)
63. Plantaginis ovatae seminis tegumentum (F, WEU)
64. Polypodii rhizoma (F, TU)
65. Primulae flos (F, TU)
66. Primulae radix (F, TU)
67. Psyllii semen (F, WEU)
68. Quercus cortex (F, TU)
69. Rhamni purshianae cortex (F, WEU)
70. Rhei radix (F, WEU)
71. Ribis nigri folium (F, TU)
72. Rosmarini aetheroleum (F, TU)
73. Rosmarini folium (F, TU)
74. Rusci aculeati rhizoma (F, TU)
75. Salicis cortex (F, TU+WEU)
76. Salviae officinalis folium (F, TU)
77. Sambuci flos (F, TU)
78. Sennae folium (F, WEU)
79. Sennae fructus (F, WEU)
80. Solidaginis virgaureae herba (F, TU)
81. Tanacetii parthenii herba PF, TU)
82. Taraxaci folium (F, TU)
83. Taraxaci radix cum herba (F, TU)
84. Thymi aetheroleum (F, TU)
85. Thymi herba (F, TU)
86. Tormentillae rhizoma (F, TU)
87. Trigonellae foenugraeci semen (F, TU)
88. Urticae folium (F, TU)

### **Final opinion adopted (cont.)**

89. Urticae herba (F, TU)
  90. Uvae ursi folium (F, TU)
  91. Valerianae radix (F, TU+WEU)
  92. Valerianae radix/Lupuli flos (F, TU+WEU)
  93. Verbasci flos (F, TU)
  94. Violae tricoloris herba (F, TU)
  95. Vitis viniferae folium (F, TU+WEU)
- Total M WEU only = 10  
Total M TU only = 74  
Total M WEU + TU = 11

#### *Public statements*

1. Caryophylli flos (F)
2. Centellae asiaticae herba (F)
3. Chelidonii herba (F)
4. Euphrasiae herba (F)
5. Salviae officinalis aetheroleum(F)

### **Assessment close to finalisation (pre-final)**

#### *Monographs*

1. Echinaceae angustifoliae radix (PF, TU)
2. Fraxini folium (PF, TU)
3. Lavandulae aetheroleum (PF, TU)
4. Lavandulae flos (PF, TU)
5. Liquiritiae radix (PF, TU)
6. Pelargonii radix (PF, TU)
7. Symphyti radix (PF, TU)
8. Thymi herba/Primulae radix (PF, TU)

#### *Public statements*

1. Allii cepae bulbos (PF)

#### *List entries*

N/A

### **Draft published**

#### *Monographs*

1. Cucurbitae semen (P, TU)
2. Hippocastani cortex (P, TU)
3. Rhodiola roseae rhizoma et radix (P, TU)
4. Tiliae flos (P, TU)
5. Urticae radix (P, TU)
6. Zingiberis rhizoma (P, TU+WEU)

#### *Public statements*

7. Citri bergami aetheroleum (P)
8. Tiliae tomentosae flos (P)
9. Visci albi herba (P)

### **Draft under discussion**

1. Cichorii intybi folium (D)
2. Cichorii intybi radix (D)
3. Eucalypti folium (D)
4. Grindeliae herba (D)
5. Guaranae semen (D)
6. Juglandis folium (D)
7. Levistici radix (D)
8. Matricariae aetheroleum (D)
9. Matricariae flos (D)
10. Solani dulcamarae stipites (D)

#### *Call for scientific data*

1. Angelicae sinensis radix (C)
2. Crataegi folium cum flore (C)
3. Crataegi fructus (C)
4. Eschscholtziae herba cum flore (C)
5. Fucus vesiculosus (C)
6. Ginkgo folium (C)
7. Hyoscyami herba (C)
8. Phaseoli fructus (sine semine) (C)
9. Pilosellae herba cum flore (C)
10. Rubi idaei folium (C)
11. Sambuci fructus (C)

#### *Call for scientific data for 5-year review*

### ***Rapporteur assigned***

1. Adhatodae vasicae folium (R) – 2012
2. Agrimoniae herba (R) – 2012
3. Allii sativi bulbosus (R) – 2013
4. Andrographidis paniculatae folium (R) – 2012
5. Arnicae flos (R) – 2012
6. Camelliae sinensis non fermentata folia (R) – 2012
7. Capsici fructus (R) – 2013
8. Carvi aetheroleum (R) – 2013
9. Carvi fructus (R) – 2013
10. Curcumae xanthorrhizae rhizoma (R) – 2012
11. Erysimi officinalis flos (R) – 2012
12. Eucalypti aetheroleum (R) – 2012
13. Fragariae folium (R) – 2012
14. Ginseng radix (R) – 2012
15. Lichen islandicus (R)
16. Marrubii herba (R) – 2012
17. Melaleucaae alternifoliae aetheroleum (R) – 2012
18. Myrtilli folium (R) – 2012
19. Myrtilli fructus siccus (R) – 2012
20. Origani dictamni herba (R) – 2012
21. Picrorhizae kurroae rhizoma (R) – 2012
22. Pruni africanae cortex (R) – 2012
23. Pruni spinosae flos (R) – 2012
24. Pruni spinosae summitates (R) – 2012
25. Rosae flos (R) – 2012
26. Rosae aetheroleum (R) – 2012
27. Sabalis serrulatae fructus (R) – 2012
28. Silybi mariani fructus (R) – 2013
29. Uncariae tomentosae cortex (R) – 2012
30. Withaniae somniferae radix (R) – 2012

### ***5-year review ongoing***

1. Anisi aetheroleum (TU) – 1-2 Q 2012
2. Anisi fructus (TU) – 1-2 Q 2012
3. Lini semen (TU+WEU) – 2 Q 2012
4. Melissa folium (TU) – 2012
5. Passiflorae herba (TU) – 2012
6. Plantaginis ovatae semen (WEU) – 1 Q 2012
7. Plantaginis ovatae seminis tegumentum (WEU) – 1 Q 2012
8. Primulae flos (TU) – 1 Q 2012
9. Primulae radix (TU) – 1 Q 2012
10. Valeriana radix (TU+WEU) – 3-4 Q 2012

### ***Assessment works cancelled***

- Arctii folium
- Cichorii intybi planta tota
- Polygalae radix
- Terebinthinae larinina

## Distribution of HMPC/MLWP assessment work related to Community herbal monographs/Community list entries

Nationality of R and PR	From 2005 to November 2011	
	Rapporteur	Peer-reviewer <sup>6</sup>
Austria (AT)	13	15
Belgium (BE)	3+3*	-
Bulgaria (BG)	-	-
Cyprus (CY)	-	-
Czech Republic (CZ)	2	11
Denmark (DK)	1	-
Estonia (EE)	1	-
Finland (FI)	-	2
France (FR)	6	1
Germany (DE)	28	21
Greece (EL)	11 + 2*	28
Hungary (HU)	13	8
Ireland (IE)	-	3
Italy (IT)	8 + 1*	5
Latvia (LV)	1	-
Lithuania (LT)	-	-
Luxembourg (LU)	-	-
Malta (MT)	-	-
The Netherlands (NL)	9	7
Poland (PL)	12	-
Portugal (PT)	2	-
Romania (RO)	1	-
Slovakia (SK)	3	-
Slovenia (SI)	4	1
Spain (ES)	6 + 1*	6
Sweden (SE)	6	12
United Kingdom (UK)	4	12
Iceland (IS)	1	-
Norway (NO)	7	-
G. Laekeman <sup>7</sup>	16	3
O. Pelkonen	1*	6
S. Giroto	-	1
G. Calapai	5 + 1*	8
H. Pinto Ferreira	2	5
K. Keller (2004-2010) <sup>8</sup>	2	6
W. Knöss <sup>9</sup>	2	3
<b>Total</b>	<b>169</b>	<b>164</b>

\* Joint rapporteurship (not counted in total).

<sup>6</sup> Peer review was introduced in January 2008

<sup>7</sup> Co-opted member

<sup>8</sup> Former HMPC Chair

<sup>9</sup> Current HMPC Chair

## **Cumulative figures for HMPC/MLWP assessment work related to Community herbal monographs and Community list entries (status November 2011)**

### **Monographs and public statements**

**Final monographs = 95**

**Final public statements = 5**

Drafts under active public consultation = **9**

6 monographs

3 public statements

Drafts under discussion in MLWP = **19**

10 monographs/public statements under discussion/pre-consultation

8 monographs in post-consultation phase

1 public statement in post-consultation phase

### **List entries\***

Sent to the Eur Com = **10**

Drafts under active public consultation = **0**

Drafts under discussion in MLWP = **0**

Drafts under /for translation = **0**

### **Assessment works (will lead to monograph, public statement and/or list entry)**

Rapporteurs assigned = **41**

11 calls for scientific data

0 calls for scientific data for the systematic review\*

30 Rapporteurs appointed 10 Rapporteurs appointed for the systematic review

**Total = 169**

\* Not counted in total.