

CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES
OF WILD FAUNA AND FLORA



Eighteenth meeting of the Conference of the Parties
Geneva (Switzerland), 17–28 June 2019

MEDICINAL PLANT LISTINGS IN CITES
(KOREAN PHARMACOPOEIA AND KOREAN HERBAL PHARMACOPOEIA)

This document has been submitted by the Republic of Korea in relation with agenda item 55.¹

1. The Republic of Korea exerts all-out efforts to be compliant with Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), and strictly and thoroughly manages therapeutic animals and plants in accordance with relevant Korean Acts.

In Korea, those listed on Korean official compendiums, including *Korean Pharmacopoeia* (KP), and *Korean Herbal Pharmacopoeia* (KHP) may be used as medication.

Following the Korean Pharmaceutical Affairs Act, in situations where raw materials and/or finished products which contain the species listed on CITES are exported, imported, carried, or re-exported, approval from the Ministry of Food and Drug Safety of Korea is required.

2. This information is presented as a reference for discussion over CoP18. Doc55.

3. The species of flora listed on CITES for medical purposes are as follows:

No	Drug	Scientific name	Appendices
1	목향(木香)	<i>Aucklandia lappa</i> = <i>Saussurea costus</i> , <i>Saussurea lappa</i>	I
2	강향(降香)	<i>Dalbergia odorifera</i>	II
3	감송향(甘松香)	<i>Nardostachys chinensis</i> , <i>Nardostachys jatamansi</i> = <i>Nardostachys grandiflora</i>	
4	구척(狗脊)	<i>Cibotium barometz</i>	
5	노회(蘆薈)	<i>Aloe ferox</i> , <i>Aloe africana</i> , <i>Aloe spicata</i>	
6	백급(白芨)	<i>Bletilla striata</i>	

* The geographical designations employed in this document do not imply the expression of any opinion whatsoever on the part of the CITES Secretariat (or the United Nations Environment Programme) concerning the legal status of any country, territory, or area, or concerning the delimitation of its frontiers or boundaries. The responsibility for the contents of the document rests exclusively with its author.

7	산자고(山慈菇)	<i>Cremastra appendiculata</i>	
8	석곡(石斛)	<i>Dendrobium nobile etc.</i>	
9	육종용(肉蓯蓉)	<i>Cistanche deserticola</i>	
10	인도사목 (印度蛇木)	<i>Rauvolfia serpentine</i>	
11	자단향(紫檀香)	<i>Pterocarpus santalinus</i>	
12	적전(赤箭)	<i>Gastrodia elata</i>	
13	천마(天麻)	<i>Gastrodia elata</i>	
14	침향(沉香)	<i>Aquilaria agallocha</i>	
15	호황련(胡黃蓮)	<i>Picrorhiza kurroa</i>	
16	미삼(尾參) 인삼(人參) 홍삼(紅參)	<i>Panax ginseng</i>	II (Russia)

(1) 목향(木香, Aucklandiae Radix) KHP

Aucklandiae Radix is the root of *Aucklandia lappa* Decne. with peeling off the rough skin (Compositae).

(2) 강향(降香, Dalbergiae Odoriferae Lignum) KHP

Dalbergiae Odoriferae Lignum is the duramen of the stem and root of *Dalbergia odorifera* T. Chen (Leguminosae).

(3) 감송향(甘松香, Nardostachyos Radix et Rhizoma) KHP

Nardostachyos Radix et Rhizoma is the rhizome and the root of *Nardostachys chinensis* Batal or *Nardostachys jatamansi* DC. (Valerianaceae).

(4) 구척(狗脊, Cibotii Rhizoma) KP

Cibotii Rhizoma is the rhizome of *Cibotium barometz* J. Smith (Dicksoniaceae).

(5) 노회(蘆薈, Aloe) KHP

Aloe is the dried juice-like fluid, obtained from leaves of *Aloe barbadensis* Linne, *Aloe ferox* Miller, *Aloe africana* Miller or *Aloe spicata* Baker (Liliaceae) and mixed-bred species.

(6) 백급(白芨, Bletillae Rhizoma) KHP

Bletillae Rhizoma is the rhizome of *Bletilla striata* (Thunberg) Reichenbach fil. (Orchidaceae).

(7) 산자고(山慈菇, Cremastrae Tuber) KHP

Cremastrae Tuber is the pseudobulb of *Cremastra appendiculata* (D. Don) Makino, *Pleione bulbocodioides* Rolfe or *Pleione yunnanensis* Rolfe (Orchidaceae).

(8) 석곡(石斛, Dendrobii Caulis) KHP

Dendrobii Herba is the stem of *Dendrobium nobile* Lindley, *Dendrobium loddigesii* Rolfe., *Dendrobium fimbriatum* Hook. var. *oculatum* Hook., *Dendrobium chrysanthum* Wall. ex Lindley or *Dendrobium candidum* Wall. ex Lindley (Orchidaceae).

(9) 육종용(肉蓯蓉, Cistanchis Herba) KHP

Cistanchis Herba is the fleshy stem of *Cistanche deserticola* Y. C. Ma (Orobanchaceae), and other species of the same genus*.

* Statements such as "other species of the same genus," "allied plants," or "allied animals" appearing in the definition usually indicates plants or animals that may be used as materials containing the same effective constituents. (**General Notices of the Korean Herbal Pharmacopoeia**)

(10) 인도사목(印度蛇木, Rauwolfia Radix) KHP

Rauwolfia Radix is the root of *Rauwolfia serpentina* Bentham (Apocynaceae).

(11) 자단향(紫檀香, Santalini Lignum Rubrum) KHP

Santalini Lignum Rubrum is the duramen of *Pterocarpus santalinus* Linné (Leguminosae).

(12) 적전(赤箭, Gastrodiae Herba) KHP

Gastrodiae Herba is the aerial part of *Gastrodia elata* Blume (Orchidaceae).

(13) 천마(天麻, Gastrodiae Rhizoma) KP

Gastrodiae Rhizoma is the steamed and dried rhizome of *Gastrodia elata* Blume (Orchidaceae).

(14) 침향(沈香, Aquilariae Lignum) KHP

Aquilariae Lignum is the infiltrated wood with the resin of *Aquilaria agallocha* Roxburgh(Thymeleaceae).

(15) 호황련(胡黃蓮, Picrorhizae Rhizoma) KHP

Picrorhizae Rhizoma is the rhizome of *Picrorhiza kurroa* Bentham or *Picrorhiza scrophulariiflora* Pennell(Scrophulariae).

(16-1) 미삼(尾蔘, Ginseng Radix Palva) KHP

Ginseng Radix Palva is thin roots of *Panax ginseng* C.A.Meyer (Araliaceae).

(16-2) 인삼(人蔘, Ginseng Radix) KP

Ginseng Radix is the root, or the removed thin roots and cork layers of *Panax ginseng* C.A.Meyer (Araliaceae).

(16-3) 홍삼(紅蔘, Ginseng Radix Rubra) KP

Ginseng Radix Rubra is the steamed roots of *Panax ginseng* C.A.Meyer (Araliaceae).

* 16-1, 2, 3 *Panax ginseng*

Only the population of the Russian Federation