



Table 1: The validated information of major plants/herbs, including location, used part,family,genus and medical plant references.

TCM name	Species Name/Scientific Name	Botanical Documentation	Location	Used part	Family	Genus	Medical plant reference
Ezhu	1. <i>Curcuma phaeocaulis</i> Valetton [Zingiberaceae] 2. <i>Curcuma zedoaria</i> (Christm.) Roscoe [Zingiberaceae]		1.Native to: China South-Central, Jawa, Vietnam Introduced into: China Southeast 2.Assam, Bangladesh, East Himalaya	Dried rhizome	Zingibera ceae Martinov	<i>Curcuma</i> L	The International Plant Names Index and World Checklist of Selected Plant Families 2020. Pharmacopoeia of China (2015) . Govaerts, R. (1999). World Checklist of Seed Plants 3(1, 2a & 2b): 1-1532. MIM, Deurne.
Chi Shao/Bai shao	<i>Paeonia lactiflora</i> Pall.		Amur, China North-Central, China South-Central, China Southeast, Chita, Inner Mongolia, Khabarovsk, Manchuria,	Dried root	Paeoniace ae Raf.	<i>Paeonia</i> L.	Pharmacopoeia of China (2015) . The International Plant Names Index and World Checklist of Selected Plant Families 2020. Paeonia albiflora Pall. Fl. Ross. 1(2): 92 (1789).

Danggui

Angelica sinensis var. *wilsonii*
(H.Wolff) Z.H.Pan &
M.F.Watson
Angelica sinensis (Oliv.)Diels



Mongolia, New
York, Primorye
China
North-Central,
China
South-Central,
Vietnam

Dried root

Apiaceae *Angelica* L
Lindl. .

Chinese Pharmacopoeia
Commission (ed.) (2015).
The International Plant
Names Index and World
Checklist of Selected Plant
Families 2020.

Angelica polymorpha var.
sinensis Oliv. Hooker's Icon.
Pl. 20: t. 1999 (1891).

Sanleng

Sparganium stoloniferum
(Buch.-Ham. ex Graebn.)
Buch.-Ham. ex Juz.
[Typhaceae]



Temp. Asia to
Himalaya

Dried
rhizome

Typhaceae *Sparganiu*
e Juss. *m* L.

Pharmacopoeia of China
(2010).
The International Plant
Names Index and World
Checklist of Selected Plant
Families 2020.

Sparganium erectum subsp.
stoloniferum (Buch.-Ham.
ex Graebn.) H.Hara J. Jap.
Bot. 51: 228 (1976).

Yanhusuo
Corydalis yanhusuo (Y.H.Chou & Chun C.Hsu) W.T.Wang ex Z.Y.Su & C.Y.Wu [Papaveraceae]



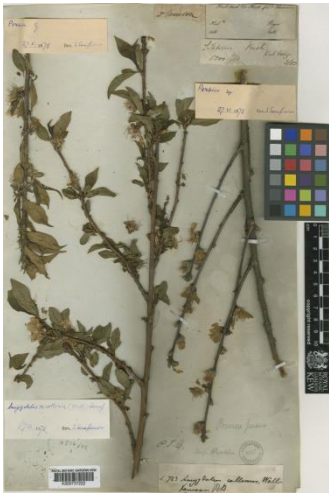
China
South-Central,
China Southeast

Dried tuber
Papavera *Corydalis*
ceae Juss DC.

The International Plant Names Index and World Checklist of Selected Plant Families 2020.

Corydalis *ternata* f. *yanhusuo* (Y.H.Chou & Chun C.Hsu) Y.C.Zhu in Z.Y.Chang (ed.), Pl. Medic. Chinae Bor.-Orient.: 442 (1989).

Taoren
Prunus persica (L.) Batsch



China
North-Central

Dried ripe seed
Rosaceae *Prunus* L.

Pharmacopoeia of China (2015).

Amygdalus communis var. *persica* Risso Hist. Nat. Prod. Eur. Méri. 2: 327 (1826).

Danshen
Salvia miltiorrhiza Bunge
[Lamiaceae]



Native to:
China
North-Central,
China
South-Central,
China Southeast,
Vietnam

Introduced into:
Korea

Dried root
and rhizome
Lamiaceae
Salvia L.
e Martin
ov

Chinese Pharmacopoeia
Commission (ed.) (2015).

Govaerts, R. (2003). World
Checklist of Selected Plant
Families Database in
ACCESS: 1-216203.

Chuanxi-
ng
1.*Conioselinum
anthriscoides* (H.Boissieu)
Pimenov & Kljuykov
[Apiaceae]
2.*Ligusticum chuanxiong*
3.*Conioselinum anthriscoides*
'Chuanxiong' [Apiaceae]

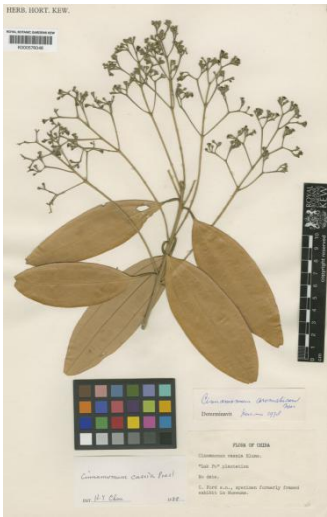


Hebei province
in China

Rhizomes
Apiaceae *Ligusticum*

The International Plant
Names Index and World
Checklist of Selected Plant
Families 2020.
Ligusticum chuanxiong
S.H.Qiu, Y.Q.Zeng, K.Y.Pan,
Y.C.Tang & J.M.Xu Acta
Phytotax. Sin. 17(2): 102
(1979).
Ligusticum sinense Oliv.,
Hooker's Icon. Pl. 20: t.
1958 (1891).

Guizhi *Cinnamomum cassia* (L.)
J.Presl [Lauraceae]



China Southeast

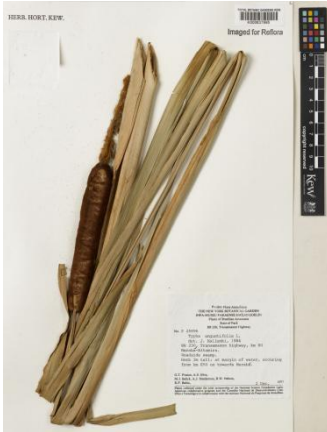
Dried bark,Dried young branch;Dried stem bark

Lauracea
e

Cinnamomum Schaeff.

The International Plant Names Index and World Checklist of Selected Plant Families 2020.
Chinese Pharmacopoeia Commission (ed.) (2015).
Kew Royal Botanic Garden.

Puhaung *Typha angustifolia* L.
[Typhaceae]



Temp. Northern Hemisphere

Dried pollen

Typhaceae
e

Typha L.

The International Plant Names Index and World Checklist of Selected Plant Families 2020.

Charkevicz, S.S. (ed.) (1996). Plantae Vasculares Orientalis Extremi Sovietici 8: 1-382. Nauka, Leningrad.

Huangqi 1.*Astragalus mongholicus*
 Bunge [Fabaceae]
 2.*Astragalus membranaceus* (*Fisch.*) Bunge



Russian Far East Root
 and West &
 North of China.

Fabaceae *Astragalus*
 L.

The International Plant
 Names Index and World
 Checklist of Selected Plant
 Families 2020.
 Medicinal Plants in China
 (WHO, 1997) .




Xiangfu *Cyperus rotundus* L.





Tropical & Dried
Subtropical Old rhizome
World.

Cyperaceae *Cyperus*.
 Juss.

The International Plant
 Names Index and World
 Checklist of Selected Plant
 Families 2020.
 The International Plant
 Names Index and World
 Checklist of Selected Plant
 Families 2020.

Mudanpi	<i>Paeonia suffruticosa</i> Andrews [Paeoniaceae]		Henan province in China	Dried root bark	Paeoniaceae Raf.	Paeonia	The International Plant Names Index and World Checklist of Selected Plant Families 2020. Pharmacopoeia of China (2010).
Fuling	<i>Wolfiporia extensa</i> (Peck) Ginns <i>Poria cocos</i> (Schw.)Wolf		Hebei province in China	Sclerotium	Polyporaceae	<i>Poria</i> Pers.ex Grag	The International Plant Names Index and World Checklist of Selected Plant Families 2020. Pharmacopoeia of China (2010).
Gancao	<i>Glycyrrhiza uralensis</i> Fisch. ex DC. [Fabaceae]		E. European Russia to Mongolia and Pakistan	Dried root and rhizome	<i>Fabaceae</i> Lindl	<i>Glycyrrhiza</i> Tourn. ex L.	The International Plant Names Index and World Checklist of Selected Plant Families 2020. <i>Glycyrrhiza asperima</i> var. <i>uralensis</i> (Fisch. ex DC.) Regel & Herder Bull. Soc. Imp. Naturalistes Moscou 39(1): 566 (1866).

Moyao	<i>Commiphora myrrha</i> (T.Nees) Engl.		East Africa (Djibouti, Eritrea, Ethiopia, Kenya, Oman, Saudi Arabia, Somalia, Yemen)	Dried oleo-gum	Burseraceae Kunth	Commiphora Jacq.	The International Plant Names Index and World Checklist of Selected Plant Families 2020. <i>Flora of Tropical East Africa</i> <i>Commiphora cuspidata</i> Chiov. Bull. Misc. Inform. Kew 1941: 134 (1941). Herbs of Commerce (McGuffin et al., 2000)
Honghua	<i>Carthamus tinctorius</i> L.[Asteraceae]		Central & E. Turkey to Iran; China (Iran, Nicaragua, Turkey)	Dried flower	Asteraceae Bercht. & J.Presl	Carthamus L.	The International Plant Names Index and World Checklist of Selected Plant Families 2020. Pharmacopoeia of China (2010).

The validated information of plants, including TCM names, species names/scientific names, botanical documentation, location, used part (used part of medicinal species) and family and genus.