

Herbs & Spices and other Botanicals in commerce in Australia - in culinary use (non medicinal / pharmaceutical / nutraceutical) (25-01-2016)	Representative Crops - Suggestions only						Traded in form of:				Trade Value Estimated in Australia		Comments
Source information includes multiple Herb & Spice Industry stakeholder feedback from 2010-2011 Levy consultation & AHSIA member review 2004 to 2016											NK =	Not Known	
	Leaf Fresh	Leaf Fresh	Leaf Dried	Seed	Berry	Bark					MAJ =	Major trade > \$1m / annum	
	Herb	Bush/Tree									MOD =	Moderate trade > \$250k/annum	
A highly respected reference site for herb & spice botanicals:											MIN =	Minor trade >\$50k / annum	
http://gernot-katzers-spice-pages.com/engl/index.html	Annual = basil Perennial =mint	Bay or Curry	basil mint	dill coriander		Cinnamon	T = Traded	Traded Fresh	Traded Nursery	Traded Dried/Preserved	FRESH	DRIED	
Asafoetida, <i>Ferula assa-foetida</i> L. (Apiaceae)			X				T				MIN	MOD	
Balm (fresh & dried), <i>Melissa officinalis</i> L. (Lamiaceae)	X		X				T	F		D	MOD	MIN	
Basil (fresh & dried), <i>Ocimum spp.</i> (Lamiaceae), including (<i>Ocimum basilicum</i> var); (<i>O tenuiflorum</i>); (<i>O citriodorum</i>); (<i>O gratissimum</i>) and other (<i>O vars</i>)	X		X				T	F		D	MAJ	MAJ	includes all <i>Ocimum</i> sp - thai, lemon, greek, anise, cinnamon etc
Bay, <i>Laurus nobilis</i> L. (Lauraceae)		X					T	F	N	D	MAJ	MAJ	
Chervil (fresh) and (dried), <i>Anthriscus cerefolium</i> (L.) Hoffm. (Apiaceae)	X		X				T	F			MAJ	MIN	
Chinese-pepper, <i>Zanthoxylum simulans</i> Hance (Rutaceae)					X		T			D		MOD	
Chive - garlic, Chinese (fresh & dried), <i>Allium tuberosum</i> Rottler ex Spreng. (Liliaceae)	X		X				T	F		D	MAJ	MIN	
Chive - onion (fresh & dried), <i>Allium schoenoprasum</i> L. (Liliaceae)	X		X				T	F		D	MAJ	MOD	
Cinnamon, <i>Cinnamomum verum</i> J. Presl (Lauraceae)						X	T		N	D		MAJ	
Clove (buds), <i>Syzygium aromaticum</i> (L.) Merr. & L.M. Perry (Myrtaceae)					X		T		N	D		MAJ	
Culantro (fruit), <i>Eryngium foetidum</i> L. (Apiaceae)				X			T	F	N		MOD		Culantro = both ergynium & coriandrum?
Dill (fresh and dried leaf and), <i>Anethum graveolens</i> L. (Apiaceae)	X		X				T	F			MAJ		
Fenugreek, seed <i>Trigonella foenum-graecum</i> L. (Fabaceae)				X			T	F		D	MIN	MAJ	
Hyssop (fresh) and (dried), <i>Hyssopus officinalis</i> L. (Lamiaceae)	X		X				T	F	N	D	MIN	MIN	
Hyssop, anise (fresh) and (dried), <i>Agastache foeniculum</i> (Pursh) Kuntze (Lamiaceae)	X		X				T	F	N	D	MIN	MIN	
Juniper (berry), <i>Juniperus communis</i> L. (Cupressaceae)					X		T	F		D	MOD	MOD	
Mountainmint (fresh) and (dried), <i>Pycnanthemum</i> spp. (Lamiaceae)	X		X				NK	F		D	MIN	NK	
Costmary (fresh) and (dried), <i>Tanacetum balsamita</i> L. subsp. <i>Balsamita</i> (Asteraceae)	X		X				T	F		D	MIN	NK	
Mint (fresh) and (dried), <i>Mentha</i> spp. (Lamiaceae)	X		X				T	F		D	MAJ	MAJ	all types including Pepermint and Fish Mint – Diếp Cá & including Australian natives
Monarda (fresh) and (dried), <i>Monarda</i> spp. (Lamiaceae)	X		X				T	F		D	MIN	MIN	
Agrimony (dried), <i>Agrimonia eupatoria</i> L. (Rosaceae)			X				T			D		MIN	
Ajwain, Carom, (seed) <i>Trachyspermum ammi</i> (L.) Sprague ex Turill (Apiaceae)				X			T			D		NK	
Allspice, (fresh leaf, dried fruits) <i>Pimenta dioica</i> (L.) Merr. (Myrtaceae)					X		T	F		D	MIN	MAJ	
Angelica (Leaf & seed), <i>Angelica archangelica</i> L. (Apiaceae)	X			X			T	F	N	P	MIN	MAJ	
Anise (seed), <i>Pimpinella anisum</i> L. (Apiaceae)				X			T			D		MAJ	
Anise, star, <i>Illicium verum</i> Hook. f. (Illiciaceae)					X		T			D		MAJ	
Annatto (seed), <i>Bixa orellana</i> L. (Bixaceae)				X			T			D		MIN	
Betel leaf (fresh) and (dried) <i>Piper sermentosum</i>			X				T	F	N	D	MOD	NK	
Bitter Herb (<i>Rau Dã ng</i>)							T	F	N		MIN		botanical name?
Borage (fresh) and (dried), <i>Borago officinalis</i> L. (Boraginaceae)	X		X				T	F	N		MOD		
Borage, Indian (fresh) and (dried), <i>Plectranthus amboinicus</i> (Lour.) Spreng. (Lamiaceae)	X		X				T	F		D	MOD	MIN	
Burnet (fresh) and (dried), <i>Sanguisorba</i> spp. (Rosaceae)	X		X				T	F	N		MOD		
Calamint (fresh) and (dried), <i>Calamintha</i> spp. (Lamiaceae)	X		X				T	F		D	MIN	MIN	
Calendula (fresh) and (dried), <i>Calendula officinalis</i> L. (Asteraceae)	X		X				T	F		D	MOD	MIN	

Caper (buds), <i>Capparis spinosa</i> L. (Capparaceae)				X		T			P	MAJ	MAJ	
Caraway (fruit & leaf), <i>Carum carvi</i> L. (Apiaceae)		X	X			T			D		MOD	
Caraway, black, <i>Nigella sativa</i> L. (Ranunculaceae)			X			T			D		NK	
Cardamom, <i>Amomum subulatum</i> Roxb. (Zingiberaceae)			X	X		T			D		MAJ	
Cardamom, black, <i>Amomum</i> spp. (Zingiberaceae)			X	X		T			D		MAJ	
Cardamom, green, <i>Elettaria cardamomum</i> (L.) Maton (Zingiberaceae)			X	X		T			D		MAJ	
Cassia (bark) (fruit), <i>Cinnamomum aromaticum</i> Nees. (Lauraceae)				X		T			D		MAJ	
Catnip (dried), <i>Nepeta cataria</i> L. (Lamiaceae)		X				T			D		MAJ	
Celery (seed), <i>Apium graveolens</i> var. <i>dulce</i> (Mill.) Pers. (Apiaceae (Umbelliferae))			X			T			D		MOD	
Chamomile (dried), <i>Chamaemelum</i> spp. and <i>Matricaria</i> spp. (Asteraceae)		X				T			D		MAJ	
Clary (fresh and dried), <i>Salvia sclarea</i> L. (Lamiaceae)	X	X				T	F		D	MIN	MIN	
Coriander (fresh & dried leaf), <i>Coriandrum sativum</i> L. (Apiaceae) -	X	X				T	F		D	MAJ	MAJ	also called Cilantro or Chinese parsley
Coriander (fruit), <i>Coriandrum sativum</i> L. (Apiaceae)			X			T			D		MAJ	
Coriander, Vietnamese (fresh leaf), <i>Persicaria odorata</i> (Lour.) Sojak. (Apiaceae)	X	X				T	F	N			MOD	
Cress - garden (<i>Lepidium sativum</i>),						T	F				MOD	
Cress - Nasturtium (<i>Tropaeolum majus</i>)						T	F				MOD	
Culantro (fresh leaf and dried leaf), <i>Eryngium foetidum</i> L. (Apiaceae)	X	X				T	F		D	MOD	NK	includes Sawtooth Coriander / Ngò Gai
Cumin, Black, seed <i>Bunium persicum</i> (Boiss.) B. Fedtsch. (Apiaceae)			X			T			D		NK	
Cumin, seed <i>Cuminum cyminum</i> L. (Apiaceae)			X			T			D		MAJ	
Curry, leaf <i>Bergera koenigii</i> L. (Rutaceae) or ? <i>Murraya Koenigi</i>		X				T	F	N	D	MAJ	MAJ	Botanical name - <i>Murraya Koenigi</i>
Dill (leaf), <i>Anethum graveolens</i> L. (Apiaceae)						T	F	N	D	MAJ	MOD	
Dill (seed), <i>Anethum graveolens</i> L. (Apiaceae)			X			T			D		MAJ	
Epazote (fresh) and (dried), <i>Dysphania ambrosioides</i> (L.) Mosyakin & Clemants (Chenopodiaceae)	X	X				T	F		D	MIN	NK	
Fennel (common) (fruit), <i>Foeniculum vulgare</i> Mill. subsp. <i>vulgare</i> var. <i>vulgare</i> (Apiaceae)	X		X			T	F			MAJ		Vegetable category ?
Fennel (common) (leaf), <i>Foeniculum vulgare</i> Mill. subsp. <i>vulgare</i> var. <i>vulgare</i> (Apiaceae)	X	X				T	F			MAJ		Vegetable category ?
Fennel, Spanish (fresh) and (dried), <i>Nigella</i> spp. (Ranunculaceae)	X	X				T			D		NK	
Flowers, edible (fresh) and (dried), multiple species	X	X				T	F			MOD		
Galangal - greater and lesser (<i>Alpinia galanga</i> / <i>Kaempferia galanga</i>)						T	F	N	D	MAJ	MOD	
Garlic, <i>Allium sativum</i> vars						T	F	N	D	MAJ	MAJ	
Geranium (fresh) and (dried), <i>Pelargonium</i> spp. (Geraniaceae)	X	X				T	F	N	D	MOD	NK	
Ginger, <i>Zingiber officinale</i>						T	F	N	D	MAJ	MAJ	
Gotu Kola <i>Centella asiatica</i>						T	F	N		MOD		
Grains of Paradise, <i>Aframomum melegueta</i> K. Schum. (Zingiberaceae)			X			T			D		MIN	
Herbal teas - varying components incl blackberry leaf, raspberry leaf & ors						T						
Horseradish, <i>Armoracia rusticana</i>						T	F	N	P	MOD	MAJ	
Kaffir Lime (leaf), <i>Citrus hystrix</i> DC. (Rutaceae)		X				T	F	N	D	MAJ	MAJ	
Lavender (fresh) and (dried), <i>Lavandula angustifolia</i> Mill. (Lamiaceae)	X	X				T	F	N	D	MIN	MAJ	
Lemon verbena (fresh) and (dried), <i>Aloysia citrodora</i> Palau (Verbenaceae)	X	X				T	F	N	D	MIN	MAJ	
Lemongrass (fresh) and (dried), <i>Cymbopogon citratus</i> (DC.) Stapf (Poaceae)	X	X				T	F	N	D	MAJ	MAJ	
Licorice, <i>Glycyrrhiza glabr</i>						T	F	N	D / P	MIN	MAJ	
Lovage (fresh leaf) and (dried leaf), <i>Levisticum officinale</i> W.D.J. Koch (Apiaceae)	X	X				T	F	N	D	MIN	MOD	
Lovage (seed), <i>Levisticum officinale</i> W.D.J. Koch (Apiaceae)			X			T			D		MIN	
Love-in-a-mist (fresh) and (dried), <i>Nigella damascena</i> L. (Ranunculaceae)	X	X				NK			D		NK	
Mace, <i>Myristica fragrans</i> Houtt. (Myristicaceae)				X		T			D		MAJ	
Marigold (fresh) and (dried), <i>Tagetes</i> spp. (Asteraceae)	X	X				T	F	N	D	MAJ	MIN	
Marjoram (fresh) and (dried), <i>Origanum</i> spp. (Lamiaceae)	X	X				T	F	N	D	MAJ	MAJ	
Meadowsweet (fresh) and (dried), <i>Filipendula ulmaria</i> (L.) Maxim. (Rosaceae)	X	X				T	F		D	MIN	MIN	
Mint, various, Mentha sp incl <i>Mentha piperita</i> L. <i>Mentha spicata</i> L. X's and hybrids	X	X				T	F	N	D	MAJ	MAJ	very broad family, with multiple crosses and hybrids
Mugwort (fresh) and (dried), <i>Artemisia vulgaris</i> L. (Asteraceae)	X	X				T	F	N	D	MIN	MIN	
Mustard (flowers), <i>Brassica</i> spp. and <i>Sinapis</i> spp.	X	X				T	F		D	MIN	NK	Mustard seed may cross over with oil seeds?

Mustard (seed), <i>Brassica</i> spp. and <i>Sinapis</i> spp.				X				T			D		MAJ	Mustard seed may cross over with oil seeds?
Mustard, Black, <i>Brassica nigra</i> (L.) W.D.J. Koch (Brassicaceae),				X				T			D		MAJ	Mustard seed may cross over with oil seeds?
Mustard, Brown, <i>Brassica juncea</i> (L.) Czern. var. <i>juncea</i> (Brassicaceae)				X				T			D		MAJ	Mustard seed may cross over with oil seeds?
Mustard, White, <i>Sinapis alba</i> L. ssp. <i>Alba</i> (Brassicaceae)				X				T			D		MAJ	Mustard seed may cross over with oil seeds?
Myrtle, Anise, <i>Syzygium anisatum</i> (Vickery) Craven & Biffen (Myrtaceae) - Australian native								T	F	N	D	MIN	MOD	?????
Myrtle, Cinnamon, <i>Syzygium</i> ????? (Myrtaceae) - Australian native								T	F	N	D	MIN	MOD	
Myrtle, Lemon, <i>Backhousia citriodora</i> F. Muell. (Myrtaceae)								T	F	N	D	MOD	MAJ	
Nasturtium (fresh leaves, flowers, pods), <i>Tropaeolum</i> spp. (Tropaeolaceae)	X		X		X			T	F			MOD		
Nettle (fresh) and (dried), <i>Urtica dioica</i> L. (Urticaceae)	X		X					T	F	N	D	MIN	MIN	
Nigella (<i>Nigella sativa</i>)								T			D		NK	
Nutmeg, (<i>and Mace</i>) <i>Myristica fragrans</i> Hoult. (Myristicaceae)					X			T	F	N	D	MIN	MAJ	
Oregano (fresh) and (dried), <i>Origanum vulgare</i> L. (Lamiaceae)	X		X					T	F	N	D	MAJ	MAJ	
Oregano, (fresh) and (dried), <i>Lippia</i> spp. Kunth (Verbenaceae)	X		X					T	F	N	D	MAJ	MIN	
Pandan leaf (fresh), <i>Pandanus amaryllifolius</i> , Roxb. (Pandanaceae)	X		X					T	F	N	D	MOD	MIN	
Pansy (fresh) and (dried), <i>Viola tricolor</i> L. (Violaceae)	X		X					T	F	N	D	MOD	MIN	
Parsley continental / flat leaf (fresh & dried), <i>Petroselinum crispum</i> var. <i>neapolitanum</i> (Apiaceae)								T	F	N	D	MAJ	MAJ	
Parsley curled, (fresh & dried), <i>Petroselinum crispum</i> var. <i>crispum</i> (Apiaceae)								T	F	N	D	MAJ	MAJ	
Pennywort – Asiatic / Rau Má, <i>Centella asiatica</i>								T	F	N		MIN		
Pepper (leaf & berry), <i>Piper</i> spp. (Piperaceae)		X			X			T	F	N	D	MIN	MAJ	Consult Native Foods Assn
Pepper, Anise, <i>Zanthoxylum piperitum</i> (L.) DC. (Rutaceae)					X			NK			D		NK	
Pepper, Sichuan, <i>Zanthoxylum</i> spp. (Rutaceae) -		X						T			D		MOD	and ors (<i>Zanthoxylum piperitum</i> , <i>simulans</i> , <i>bungeanum</i> , <i>rhetsa</i> , <i>acanthopodium</i>)
Pepper, Tasmanian (leaf &berry), <i>Tasmania lanceolata</i> (Poir.) A. C. Sm. (Winteraceae)		X	X		X			T	F	N	D	MIN	MOD	Consult Native Foods Assn
Peppertree, <i>Schinus</i> spp. (Anacardiaceae)			X					NK						
Perilla (fresh leaf) and (dried leaf), <i>Perilla frutescens</i> (L.) Britton (Lamiaceae), also known as Shi-So / Beefsteak plant	X		X					T	F		D	MAJ	NK	
Poppy (seed), <i>Papaver somniferum</i> L. subsp. <i>Somniferum</i> (Papaveraceae)				X				T			D		MAJ	
Rice Paddy Herb (leaf) <i>Limnophila aromatica</i>	X							NK						
Rocket – wild, <i>Sisymbrium officinale</i>								T	F	N		MAJ		
Rocket, <i>Eruca sativa</i>								T	F	N		MAJ		Arugula
Rose (fresh) and (dried), <i>Rosa</i> spp. (Rosaceae)	X		X					T	F	N	D	MIN	MAJ	
Rosemary (fresh) and (dried), <i>Rosmarinus officinalis</i> L. (Lamiaceae)	X		X					T	F	N	D	MAJ	MAJ	
Saffron crocus, <i>Crocus sativus</i> L. (Iridaceae)								T		N	D		MAJ	
Sage (fresh) and (dried), <i>Salvia officinalis</i> L. (Lamiaceae)	X		X					T	F	N	D	MAJ	MAJ	
Sambung (fresh) and (dried) <i>Gynura Procumbens</i>								T	F	N	D	MIN	MIN	
Sassafras, <i>Sassafras albidum</i> (Nutt.) Nees (Lauraceae)		X						NK						
Savory (fresh and dried), <i>Satureja</i> spp. (Lamiaceae)	X		X					T	F	N	D	MIN	MOD	
Sorrel (fresh) and (dried), <i>Rumex</i> spp. (Polygonaceae)	X		X					T	F	N	D	MOD	NK	
Spearmint (<i>Mentha spicata</i>)								T	F	N	D	MAJ	MAJ	incorrectly grown from seed as substitute for common/garden/lambs mint
Stevia, <i>Stevia rebaudiana</i> (Bertoni) Bertoni (Asteraceae)		X						T	F	N	D	MIN	MAJ	
Sumac, Smooth (leaf), <i>Rhus glabra</i> L. (Anacardiaceae)		X						T			D		MOD	
Sweet cicely (fresh) and (dried), <i>Myrrhis odorata</i> (L.) Scop. (Apiaceae)	X		X					T	F	N	D	MIN	MIN	
Tamarind (Tamarindus indica)								T	F	N	D	MIN	MOD	
Tarragon – Mexican (<i>Tagetes lucida</i>)								T	F	N		MAJ		
Tarragon (fresh) and (dried), <i>Artemisia dracunculus</i> L. (Asteraceae)	X		X					T	F	N	D	MAJ	MAJ	
Thyme (fresh) and (dried), <i>Thymus</i> spp. (Lamiaceae)	X		X					T	F	N	D	MAJ	MAJ	
Turmeric (<i>Curcuma longa</i>)								T	F	N	D	MAJ	MAJ	
Vanilla, <i>Vanilla planifolia</i> Jacks. (Orchidaceae)					X			T		N	D / P	MOD	MAJ	
Vietnamese Balm (leaf) <i>Elscholtzia ciliata</i> , Kinh Giỏi	X							T	F	N	D	MIN	NK	
Vietnamese cinnamon (<i>Cinnamomum loureiroi</i>)								NK			D		NK	

Vietnamese Coriander / Vietnamese Mint / Rau Răm (<i>Polygonum odoratum</i>) or (<i>Persicaria odorata</i>)							T	F	N		MIN		
Vietnamese Crab Claw Herb (leaf) <i>Pepperomia pellucida</i> , <i>Rau Càng Cua</i>	X						T	F	N		MIN		
Violet (fresh) and (dried), <i>Viola odorata</i> L. (Violaceae)	X		X				T	F	N	D	MIN	NK	
Wasabi (<i>Wasabia japonica</i>)							T	F	N	D	MOD	MAJ	Consult TAS growers
Watercress (<i>Nasturtium officinale</i>)	X						T	F	N		MAJ		
Wattleseed, <i>Acacia</i> spp. (Fabaceae)							T			D		MAJ	Consult Native Foods Assn
Wintergreen (fresh) and (dried), <i>Gaultheria procumbens</i> L. (Ericaceae)	X		X				NK	F	N	D		NK	
Woodruff							NK						
Proposed exclusions													
Horehound (fresh) and (dried), <i>Marrubium vulgare</i> L. (Lamiaceae)							NK						potentially toxic in culinary use, traditional herbal remedy
Rue, <i>Ruta graveolens</i> L. (Rutaceae) - not generally used for culinary purposes													potentially toxic in culinary use, traditional herbal remedy
Southernwood (fresh) and (dried), <i>Artemisia abrotanum</i> L. (Asteraceae) - not generally used as a culinary herb													potentially toxic in culinary use, traditional herbal remedy
Wormwood, Roman (fresh) and (dried), <i>Artemisia pontica</i> L. (Asteraceae) - not generally used as a culinary herb													potentially toxic in culinary use, traditional herbal remedy
Yarrow (fresh) and (dried), <i>Achillea millefolium</i> L. (Asteraceae) - not generally used as a culinary herb													potentially toxic in culinary use, traditional herbal remedy
Pituri, <i>Duboisia hopwoodii</i>							T		N	D			Pharmacological active, legal status unknown - anecdotally, it is being harvested in the wild and exported
Chilli - essentially covered as fruiting vegetable when fresh, and as a Spice when Dried													
Essential oils - Mints, Lavender, Fennel Dill & ors ???													
Medicinal herbs and spices eg Ginseng, Echinacea & similar													Medicinals - refer to ? Manufacturers, importers & distributors
Chia, <i>Salvia hispanica</i> L. (Lamiaceae (Labiatae))				X			T			D	MAJ		seed / GRAIN