

Provisional list of animal species used in traditional medicine

Family	Species	CITES Appendix	part(s) used where known
Accipitridae	<i>Aquila chrysaetos</i> ¹	II	bone
Accipitridae	<i>Circus cyaneus</i> ¹	II/III	head, flesh, bone
Accipitridae	<i>Terathopus ecaudatus</i> ²	II	unspecified; whole carcass
Acipenseridae	<i>Acipenser sinensis</i> ¹	II	body, bladder
Acipenseridae	<i>Huso dauricus</i> ¹	II	body, liver
Alcedinidae	<i>Alcedo atthis</i> ¹		whole body
Agamidae	<i>Uromastyx aegyptius</i> ³	II	extract from live animals
Anatidae	<i>Aix galericulata</i> ¹		flesh
Anatidae	<i>Anas platyrhynchos</i> ¹		flesh, feather
Anatidae	<i>Cairina moschata</i> ¹	III	flesh
Anatidae	<i>Cygnus cygnus</i> ¹		fat, down
Ardeidae	<i>Egretta garzetta</i> ¹	III	flesh
Boidae	<i>Python regius</i> ⁴	II	oil
Boidae	<i>Python molurus</i> ¹	I/II	gallbladder, fat, flesh
Boidae	<i>Python molurus</i> ³	I/II	
Boidae	<i>Python reticulatus</i> ³	II	blood
Boidae	<i>Python</i> spp. ³	I/II	bone, gall bladder, oil

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Bovidae	<i>Python sebae</i> ^{2,3,5,6,7}	II	skin, backbone, bone, fat
Bovidae	<i>Bubalus bubalis</i> ^{1,8,9,10,11}		gall stone, horn, genitalia
Bovidae	<i>Bos grunniens</i> ¹		horn
Bovidae	<i>Capricornis sumatraensis</i> ¹		bone
Bovidae	<i>Naemorhedus goral</i> ¹		fat, flesh, horn, liver, blood
Bovidae	<i>Procapra gutturosa</i> ¹		muscle, horn, fat
Bovidae	<i>Bos mutus</i> ²	I	horn, blood
Bovidae	<i>Bos javanicus</i> ³	I	horn
Bovidae	<i>Bos sauveli</i> ³	I	gall bladder, horn
Bovidae	<i>Bos taurus</i> ³	I	bone, gall bladder, horn
Bovidae	<i>Bubalus arnee</i> ³	III	gall bladder, horn
Bovidae	<i>Budorcas taxicolor</i> ³	II	horn
Bovidae	<i>Nemorhaedus sumatranensis</i> ³	I	horn, blood, gall bladder, hoof/foot, intestine, oil, skin, teeth, skull
Bovidae	<i>Saiga tatarica</i> ^{3,8,13,14}	II	horn
Bovidae	<i>Cephalophus monticola</i> ^{2,5,7}	II	
Bovidae	<i>Sylvicapra grimmia</i> ^{2,5,7}		
Bovidae	<i>Raphicerus melanotis</i> ^{2,5}		

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Bovidae	<i>Tragelaphus scriptus</i> ^{2,5}		
Bovidae	<i>Tragelaphus strepsiceros</i> ^{2,5}		tail bones, pelvic girdle
Bovidae	<i>Connochaetes gnou</i> ⁷		fat
Bovidae	<i>Aepyceros melampus</i> ²		
Bovidae	<i>Cephalophus natalensis</i> ²		
Bovidae	<i>Neotragus moschatus</i> ²		
Bovidae	<i>Oreotragus oreotragus</i> ²		
Bovidae	<i>Tragelaphus oryx</i> ²		fat; oil
Bovidae	<i>Naemorhedas</i> spp ¹⁴ .		horn
Bufo	<i>Bufo amatolicus</i> ^{2,7}		
Camelidae	<i>Camelus bactrianus</i> ¹		hairs, flesh, fat, gallbladder stone, milk
Canidae	<i>Canis lupus</i> ¹	I/II	flesh, fat, thyroid
Canidae	<i>Cuon alpinus</i> ¹		skin, flesh
Canidae	<i>Nyctereutes procyonoides</i> ¹		flesh
Canidae	<i>Vulpes vulpes</i> ¹	III/not listed	heart, head, meat, liver, intestine, gallbladder, feet
Canidae	<i>Vulpes chama</i> ^{5,7}		
Canidae	<i>Lycaon pictus</i> ^{2,7}		fat
Canidae	<i>Canis lupus</i> ¹⁵	I/II	bone
Canidae	<i>Canis lupus</i> ⁹	I/II	penis

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Cercopithecidae	<i>Colobus badius</i> ¹⁶	II	skin
Cercopithecidae	spp. ³	I/II	blood, bone, brain, excrement, gall bladder, skull
Cercopithecidae	<i>Macaca mulatta</i> ^{1,8,11}	II	flesh, bone, stone in gallbladder
Cercopithecidae	<i>Pygathrix roxellana</i> ¹	I	fat and flesh
Cercopithecidae	<i>Macaca</i> spp. ³	II	skull
Cercopithecidae	<i>Papio ursinus</i> ^{2,5,7}	II	bones and skin
Cercopithecidae	<i>Cercopithecus albogularis</i> ³	II	
Cervidae	<i>Elaphurus davidianus</i> ¹		flesh, horn, pilose antler, bone, fat
Cervidae	<i>Cervus eldi</i> ⁹	I	antler
Chamaeleonidae	spp. ⁴	II	whole body
Chamaeleonidae	<i>Bradypodion dracamontanum</i> ^{2,7}	II	whole body
Chamaeleonidae	<i>Bradypodion nemorale</i> ^{2,7}	II	whole body
Chamaeleonidae	<i>Bradypodion setaroi</i> ^{2,7}	II	whole body
Chamaeleonidae	<i>Bradypodion thamnobates</i> ^{2,7}	II	whole body
Cheloniidae	spp. ³	I	
Cheloniidae	<i>Caretta caretta</i> ¹	I	blood, scale and shell
Cheloniidae	<i>Eretmochelys imbricata</i> ^{3,11}	I	carapace (shell)
Cheloniidae	<i>Chelonia mydas</i> ³	I	egg, flesh, oil, shell

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Ciconiidae	<i>Ciconia ciconia</i> ¹		flesh, bone
Cnidaridae	spp. ³	II	dead individuals
Colubridae	<i>Elaphe taeniurus</i> ^{8,11}		skin slough
Colubridae	<i>Elaphe carinata</i> ^{8,11}		skin slough
Colubridae	<i>Enhydris chinensis</i> ¹		skin, whole body
Colubridae	<i>Ptyas korros</i> ¹		whole body
Colubridae	<i>Zaocys dhumnades</i> ^{1, 8}		whole body except bowels, skin, gall bladder, egg, fat
Columbidae	<i>Columba livia</i> ¹	III	flesh, egg
Cordylidae	<i>Cordylus giganteus</i> ^{2,7}	II	
Cordylidae	<i>Cordylus tropidosternum</i> ^{2,7}	II	
Cordylidae	<i>Cordylus warreni</i> ^{2,7}	II	
Corvidae	<i>Corvus monedula</i> ¹		flesh, gallbladder
Corvidae	<i>Pica pica sericea</i> ¹		flesh
Crocodylidae	<i>Crocodylus nloticus</i> ⁴	I/II	gall bladder
Crocodylidae	<i>Crocodylus osteolaemus</i> ⁴	I/II	gall bladder
Crocodylidae	<i>Alligator sinensis</i> ¹	I	scale, flesh
Crocodylidae	<i>Crocodylus niloticus</i> ^{3,17}	I/II	fat, skin, oil, faeces
Crocodylidae	<i>Crocodylus siamensis</i> ³	I	dried penis

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Crocodylidae	<i>Crocodylus</i> spp. ³	I/II	"lumpy" bone on top of head, bile, gall bladder, teeth
Delphinidae	<i>Delphinus delphis</i> ^{1,2,7}	II	flesh, fat
Dugongidae	<i>Dugong dugon</i> ³	I/II	teeth
Elapidae	<i>Naja naja</i> ^{1,3}	II	whole body, venom, bile
Elapidae	<i>Ophiophagus hannah</i> ³	II	bone
Elephantidae spp.	spp. ³	I/II	skin
Elephantidae	<i>Elephas maximus</i> ^{1,3}	I	tusk, hide, flesh, bone, gallbladder, muscle, penis, teeth, urine, skin
Elephantidae	<i>Loxodonta africana</i> ^{2,3,4,5,6,7,17}	I/II	excrement, fat, skin, tusk, jawbone, gallstones, ivory
Emydidae	<i>Kachuga tecta</i> ³	I	shell
Emydidae	<i>Malaclemys terrapin</i> ¹⁸		flesh
Emydidae	<i>Morenia ocellata</i> ³	I	shell
Equidae	<i>Equus burchelli</i> ^{2,4}		fat
Equidae	<i>Equus grevyi</i> ⁴	I	fat
Equidae	<i>Equus przewalskii</i> ¹	I	flesh
Equidae	<i>Equus zebra zebra</i> ²	I	fat
Erinaceidae	<i>Erinaceus auritus</i> ¹¹		skin, dried gallbladder

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Erinaceidae	<i>Erinaceus europaeus</i> ^{11,19}		meat, skin, dried gallbladder
Erinaceidae	<i>Hemiechianus dauricus</i> ¹¹		skin, dried gallbladder
Erinaceidae	<i>Atelerix frontalis</i> ^{2,5}		
Falconidae	<i>Falco tinnunculus</i> ²⁰	II	eggs
Felidae	spp. ³	I/II	bone, oil
Felidae	<i>Acinonyx jubatus</i> ^{2,4}	I	skin, fat
Felidae	<i>Panthera leo</i> ^{2,3,4,6,7,17}	II	faeces, skin, bone, fat
Felidae	<i>Panthera pardus</i> ^{1,2,3,4,5,6, 17}	I	skin, flesh, bone, fat, heart
Felidae	<i>Panthera tigris</i> ^{1, 3, 8,13}	I	teeth, tripe, dried bones, kidney, gallbladder, fat, eye, sinew, nail, meat, bone, bone past, bone powder, penis, dried bone
Felidae	<i>Leptailurus serval</i> ²	II	skin
Galagonidae	<i>Galago moholi</i> ²	II	
Giraffidae	<i>Giraffa camelopardalis</i> ^{4,7}		tail, fat, unspecified
Gruidae	<i>Grus japonensis</i> ¹	I	flesh, bone, brain
Helodermatidae	<i>Heloderma horridum</i> ³	II	dried venom
Hippopotamidae	<i>Hippopotamus amphibius</i> ^{3,7}	II	fat, unspecified

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Hirudinidae	<i>Hirudo medicinalis</i> ³	II	body
Hyaenidae	<i>Hyaena hyaena</i> ²⁰		blood
Hyaenidae	<i>Proteles cristatus</i> ^{5,7}	III	
Hyaenidae	<i>Crocuta crocuta</i> ^{7,12}		fat, eyebrow; hair/skin; gland paste, blood
Hydrophiidae	<i>Laticauda semifasciata</i> ¹		whole body
Hystricidae	spp. ³	III	intestine, stomach, tail, quill
Hystricidae	<i>Hystrix cristata</i> ^{4,18}		quill
Hystricidae	<i>Hystrix brachyura</i> ³	II	quill
Hystricidae	<i>Hystrix africae australis</i> ^{2,5,7}		quills; unspecified
Loridae	<i>Nycticebus</i> spp. ³	II	
Manidae	spp. ³	II	scales
Manidae	<i>Manis pentadactyla</i> ⁸	II	scales
Manidae	<i>Manis javanica</i> ³	II	scales
Manidae	<i>Manis pentadactyla</i> ^{3,13}	II	scales
Manidae	<i>Manis temminckii</i> ^{2,3}	II	scales and blood
Monodontidae	<i>Monodon monoceros</i> ³	II	teeth
Moschidae	<i>Moschus berezovskii</i> ⁸	II	pod, gland, musk, dried secretion obtained from male musk gland

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Moschidae	<i>Moschus moschiferus</i> ^{3, 17}	II	musk, musk pod, musk gland, dried secretion obtained from male musk gland
Moschidae	<i>Moschus chrysogaster</i> ¹³	I/II	dried secretion obtained from male musk gland
Moschidae	<i>Moschus sifanicus</i> ¹³	I/II	dried secretion obtained from male musk gland
Moschus	spp. ³	I/II	musk pod, gland
Muridae	<i>Rattus norvegicus</i> ¹		flesh or whole body, skin, liver, gallbladder, kidney, fat, faeces
Muridae	<i>Rhizomys sinensis</i> ¹		flesh, teeth, fat
Muscicapidae	<i>Turdus merula mandarinus</i> ¹		flesh
Mustelidae	<i>Lutra lutra</i> ^{1,3}	I	flesh, liver, bone, gallbladder, feet, skin and fur
Mustelidae	Lutrinae spp. ³	I/II	bladder, liver, reproductive organs, teeth
Mustelidae	<i>Martes zibellina</i> ¹		tail, fur
Mustelidae	<i>Meles meles</i> ¹		flesh, fat
Mustelidae	<i>Mustela sibirica</i> ¹	III	flesh

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Mustelidae	<i>Mellivora capensis</i> ^{2,7}	III	fat
Otariidae	<i>Arctocephalus pusillus</i> ^{2,3,5,7,10}	II	fat, head, genitalia, penis
Otariidae	<i>Callorhinus ursinus</i> ^{1,8,10,13}		penis, testis, dried penis and testis
Otariidae	<i>Arctocephalus australis</i> ¹⁰	II	penis
Otididae	<i>Otis tarda</i> ¹	II	flesh
Pangasiidae	<i>Pangasianodon gigas</i> ³	I	gall bladder, pectoral spine
Phasianidae	<i>Chrysolophus pictus</i> ¹		flesh
Phasianidae	<i>Phasianus colchicus</i> ¹		flesh or whole body, liver, tail feathers, brain
Phasianidae	<i>Syrnaticus reevesii</i> ¹		flesh
Phasianidae	<i>Pavo muticus</i> ³	II	"end" feather, gall bladder, stock of tail feather
Phocidae	<i>Phoca vitulina</i> ¹		fat
Physeteridae	<i>Physeter catodon</i> ^{1,3,15,17}	I	ambergris
Picidae	<i>Picus canus</i> ¹		flesh or whole body
Platysterninae	<i>Platysternon megacephalum</i> ¹		whole body
Proaviidae	<i>Dendrohyrax arboreus</i> ²		whole body
Psittacidae	<i>Psittacula alexandri</i> ¹	II	flesh
Pteroclididae	<i>Pteropus</i> spp. ³	I/II	faeces, heart, liver

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Rallidae	<i>Rallus aquaticus</i> ¹		flesh
Rhinocerotidae	spp. ^{3,8}	I	horn, blood, muscle, skin, teeth, toe
Rhinocerotidae	<i>Ceratotherium simum</i> ⁴	I	horn
Rhinocerotidae	<i>Diceros bicornis</i> ^{2,3,4,7}	I	horn, hair
Rhinocerotidae	<i>Rhinoceros</i> spp. ^{12,21}	I	horn, skin
Rhinocerotidae	<i>Ceratotherium simum cottoni</i> ³	I	horn
Rhinocerotidae	<i>Rhinoceros unicornis</i> ³	I	horn
Sciuridae	<i>Trogopterus xanthipes</i> ⁸		faeces
Sciuridae	<i>Sciurus vulgaris</i> ¹		whole body
Sciuridae	<i>Trogopterus xanthipes</i> ¹¹		faeces
Scolopacidae	<i>Tringa totanus</i> ¹		flesh
Spheniscidae	<i>Spheniscus demersus</i> ²	II	
Spheniscidae	<i>Tauraco corythaix</i> ²	II	
Strigidae	<i>Glaucidium cuculoides</i> ¹	II	flesh
Struthionidae	<i>Struthio camelus</i> ²	I/not listed	
Suidae	<i>Phacochoerus aethiopicus</i> ^{2,5}		
Syngnathidae	<i>Hippocampus histrix</i> ^{8,11}		whole body
Syngnathidae	<i>Hippocampus kellogg</i> ^{8,11}		whole body
Syngnathidae	<i>Hippocampus trimaculatus</i> ⁸		whole body
Syngnathidae	<i>Hippocampus japonicus</i> ¹¹		whole body

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Syngnathidae	<i>Hippocampus kuda</i> ¹¹		whole body
Syngnathidae	<i>Hippocampus trimaculatus</i> ¹¹		whole body
Testudinidae	spp. ³	I/II	shell
Testudinidae	<i>Chinemys reevesii</i> ^{1,8,13}		turtle shell, flesh, blood, glue of tortoise, plastron, bile, dried plastron
Testudinidae	<i>Geochelone elegans</i> ³	II	shell
Testudinidae	<i>Geochelone pardalis</i> ³	II	shell
Testudinidae	<i>Indotestudo elongata</i> ³	II	shell
Testudinidae	<i>Manouria impressa</i> ³	II	shell
Thryonomyidae	<i>Thryonomys swinderianus</i> ²		
Tridacnidae	<i>Tridacna squamosa</i> ¹	II	shell
Trionychidae	<i>Pelochelys bibroni</i> ¹		shell, flesh, fat, gallbladder
Ursidae	spp. ³	I/II	bile, bone, bones of hand, gall bladder, hair, teeth
Ursidae	<i>Ursus arctos</i> ⁸	I	gall bladder, gall, dried gall bladder
Ursidae	<i>Ursus thibetanus</i> ^{8,13}	I	gall bladder, gall, dried gall bladder
Ursidae	<i>Helarctos malayanus</i> ³	I	gall bladder
Ursidae	<i>Melursus ursinus</i> ³	I	gall
Ursidae	<i>Ursus americanus</i> ³	II	gall bladder

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Varanidae	<i>Varanus</i> spp. ³	II	oil
Varanidae	<i>Varanus niloticus</i> ^{2,7}	II	fat, unspecified
Vespertilionidae	<i>Vespertilio murinus</i> ⁸		faeces
Vespertilionidae	<i>Vespertilio superans</i> ^{1,8}		whole body, faeces
Viperidae	<i>Crotalus durissus</i> ³	III	fresh/dried venom
Viverridae	<i>Viverra zibetha</i> ¹	III	meat, secretion
Viverridae	<i>Genetta genetta</i> ^{2,5}		skin

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