

ศูนย์บริการเภสัชการวิจัย-1



RP1967/107

A list of Thai medicinal

APPLIED SCIENTIFIC RESEARCH CORPORATION OF THAILAND

DEPARTMENT OF MEDICAL SCIENCES, MINISTRY OF PUBLIC HEALTH
FACULTY OF MEDICAL SCIENCE, FACULTY OF PHARMACY, AND
FACULTY OF MEDICINE-SIRIRAJ HOSPITAL, UNIVERSITY OF MEDICAL SCIENCES

COOPERATIVE RESEARCH PROGRAMME NO. 17
PHARMACEUTICALS FROM INDIGENOUS MEDICINAL PLANTS OF THAILAND

REPORT NO. 1
A LIST OF THAI MEDICINAL PLANTS
COMPILED FROM LISTS OBTAINED FROM THE ASSOCIATION OF OLD-STYLE MEDICAL SCHOOLS IN THAILAND,
THE OLD-STYLE PHARMACEUTICS AND MEDICINE ASSOCIATION OF THAILAND, AND OTHER SOURCES

BY
SASITHORN WASUWAT
INDUSTRIAL CHEMISTRY GROUP
TECHNOLOGICAL RESEARCH INSTITUTE

ASRCT, BANGKOK 1967

not for publication

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F O R E W O R D

Research Programme No. 17 is a cooperative programme between ASRCT, the Department of Medical Sciences (Ministry of Public Health), and the Faculties of Medical Science, Pharmacy, and Medicine-Siriraj Hospital of the University of Medical Sciences.

The first meeting of representatives of the cooperating agencies resulted in a decision that as a start the lists of Thai medicinal plants obtained by Miss Thanomwang Amatayakul (Department of Medical Sciences) from the Association of Old-Style Medical Schools in Thailand and the Old-Style Pharmaceutics and Medicine Association of Thailand be amalgamated, and the combined list circulated amongst the attending representatives for comments, after which work on preliminary screening of candidate species could start. Subsequently, "An Initial List of Thai Medicinal Plants" was prepared in April 1966 by Mrs. Sasithorn Wasuwat of the Industrial Chemistry Group, Technological Research Institute, ASRCT, with suggestions and editorial help from M.R. Sukshom Kashemsanta of ASRCT Editorial Services. The list was distributed to the parties concerned.

Since then many comments and suggestions have been received as well as many requests for copies of the list, the supply of which was soon exhausted. Before producing more copies of the list, it was decided to revise it as well as to add to it another section on antidiarrhoeal agents which somehow were not included in the original list. Mrs. Sasithorn Wasuwat was again assisted by M.R. Sukshom Kashemsanta in this revision work, and the list is now called "A List of Thai Medicinal Plants."

A LIST OF THAI MEDICINAL PLANTS

I ANTHELMINTICS ยาถ่ายพยาธิ

No.	Local name	Botanical name	Family	Part used	Habitat
1	Chumhet-thet ชุมเห็ดเทศ	<u>Cassia elata</u> Linn.	LEGUMINOSAE	Seed	Marsh
2	Iepmunang เล็บมือนาง	<u>Quisqualis indica</u> Linn.	COMBRETACEAE	Root	Scrub; ever-green forest
3	Mahat (Puakhat) มะหาด (ปวกหาค)	<u>Artocarpus lakoocha</u> Roxb.	MORACEAE	Wood	Chiang Mai; Northern Thailand
4	Makham มะขาม	<u>Tamarindus indica</u> Linn.	LEGUMINOSAE	Seed	Cultivated
5	Maklam-tachang มะกล่ำตาช้าง	<u>Adenanthera pavonina</u> Linn.	LEGUMINOSAE	Seed	Scrub; Si Racha, Bangkok, Cha-am
6	Maklua มะเกลือ	<u>Diospyros mollis</u> Griff.	EBENACEAE	Fruit	Cultivated; open decidu- ous forest
7	Nontaiyak หนอนตายอดซาก	<u>Stemona collinsae</u> Craib	ROXBURGHACEAE	Root	Northern Thailand
8	Rak รัก	<u>Calotrepis gigantea</u> R. Br.	ASCLEPIADACEAE	Resin	Cultivated
9	Ratchaphruk ราชพฤกษ์	<u>Cassia fistula</u> Linn.	LEGUMINOSAE	Wood	Cultivated
10	Rayom ระย่อม	<u>Rauwolfia serpentina</u> Benth.	APOCYNACEAE	Root	Forest
11	Sakae สะแก	<u>Combretum quadrangu- lare</u> Kurz	COMBRETACEAE	Seed	Along stream; scrub forest; rocky lime- stone hill

No.	Local name	Botanical name	Family	Part used	Habitat
12	Tankhamoi ตานขโมย	<u>Tournefortia intonsa</u> Wall.	BORAGINACEAE	Fruit	Forest; Uthai Thani
13	Tanmon ตานหมอน	<u>Vernonia elliptica</u> DC.	COMPOSITAE	Root	Scrub forest
14	Thapthim ทับทิม	<u>Punica granatum</u> Linn.	PUNICACEAE	Root	Cultivated

II ANTIDIARRHEICS ยานกัของเคิน

1	Fin-ton ฝืนคน	<u>Jatropha multifida</u> Linn.	EUPHORBIACEAE	Bark	Cultivated
2	Krathin-daeng (Krathin-wiman) กระถิ่นแดง (กระถิ่นวิมาน)	<u>Dichrostachys cine- rea</u> Wight et Arn.	LEGUMINOSAE	Bark	Occasionally cultivated
3	Krathom กระทอม	<u>Mitragyna speciosa</u> Korth.	RUBIACEAE	Leaf	Cultivated; scrub; edge of evergreen forest, Chumphon
4	Krathon กระทอน	<u>Sandoricum indicum</u> Car.	MELIACEAE	Bark	Cultivated
5	Khae-foi แคฝอย	<u>Dolichandrene crispa</u> Seem	BIGNONIACEAE	Bark	Deciduous forest
6	Khamin-oi ขมิ้นออย	<u>Curcuma zedoaria</u> Rosc.	ZINGIBERACEAE	Rhizome	Cultivated
7	Khi-ai ขี้ไผ่	<u>Walsura robusta</u> Roxb. <u>Terminalia triptera</u> Stapf.	MELIACEAE	Bark	Forest

No.	Local name	Botanical name	Family	Part used	Habitat
8	Kot-phungpla โกธพุงปลา	<u>Dischidia rafflesiana</u> Wall.	ASCLEPIADACEAE	Leaf	-
9	Madua-chumphon มะเค็ดชุมพร	<u>Ficus glomerata</u> Roxb.	MORACEAE	Bark	By stream, river
10	Mangkhut มังคุด	<u>Garcinia mangostana</u> Linn.	GUTTIFERAE	Rind	Cultivated
11	Ratchadat ราชดัด	<u>Brucea amarissima</u> Desr.	SIMARUBACEAE	Fruit	Chanthaburi, Chon Buri, Trat, Chiang Mai, and Southern Thailand
12	Samo-hiphek สมอพิเภก	<u>Terminalia bellerica</u> Roxb.	COMBRETACEAE	Seed	Scrub jungle; forest deciduous
13	Sisiat สีเสียด	<u>Acacia catechu</u> Willd.	LEGUMINOSAE	Bark	Scrub forest; Chiang Mai
14	Thapthim ทับทิม	<u>Punica granatum</u> Linn.	PUNICACEAE	Rind of fruit	Cultivated
15	Thian-yom (Thian-king) เทียนยวม (เทียนกิ่ง)	<u>Lawsonia inermis</u> Linn.	LYTHRACEAE	Whole plant	Cultivated; Bangkok

III. ANTIINFLAMMATORY AGENTS ขาแก้อักเสบ, ปวดบวม

No.	Local name	Botanical name	Family	Part used	Habitat
1	Bua-luang บัวหลวง	<u>Nelumbo nucifera</u> Gaertn.	NYMPHAEACEAE	Rhizome	Stagnant pool of fresh water
2	Fakkhao ผักข่า	<u>Momordica cochinchinensis</u> Spreng.	CUCURBITACEAE	Root	Scrub
3	Kletnakkharat เกล็ดคนาคราช	<u>Dischidia imbricata</u> (Blume) Warb. (<u>Dischidia collyris</u> Wall.)	ASCLEPIADACEAE	Plant	
4	Mahakan มหาเทพ	<u>Gynura pseudochina</u> DC.	COMPOSITAE	Root	Open grassy deciduous forest; rocky ground.
5	Mahasadam มหาสดำ	<u>Alsophila latebrosa</u> Hook.	CYATHEACEAE	Wood	Mountain
6	Makdipnamkhang หมากคืบน้ำค้าง	<u>Oldenlandia biflora</u> Linn.	RUBIACEAE	Whole plant	Garden weed; along sea- shore
7	Makok มะกอก	<u>Spondias pinnata</u> Kurz	ANACARDIACEAE	Bark	Cultivated; Northern forest
8	Nilabat (Nilaphat) นิลาบตี, (นิลพัตร)			Leaf	Cultivated
9	Phungdo ฟุงค้อ	<u>Azima sarmentosa</u> Benth.	SALVADORACEAE	Root	Scrub
10	Ra-ngapphit ระงับพิษ	<u>Breynia glauca</u> Craib	EUPHORBIACEAE	Root	Wasteland

No.	Local name	Botanical name	Family	Part used	Habitat
11	Rangchut รางจืด	<u>Thunbergia laurifolia</u> Lindl.	ACANTHACEAE	Root	Plain forest
12	Tamlung ตำลึง	<u>Coccinia indica</u> Wight & Arn.	CUCURBITACEAE	Root, leaf	Garden weed; wasteland
13	Thonglang-nam ทองหลวงหนาม	<u>Erythrina fusca</u> Lour.	LEGUMINOSAE	Leaf, bark	Cultivated
14	Thongra-a (Chongra-a) ทองระอาก (ชองระอาก)	<u>Barleria lupulina</u> Lindl.	ACANTHACEAE	Stem	Chanthaburi
15	Wan-hangchang วานหางช้าง	<u>Belamcanda chinensis</u> DC.	TRIDACEAE	Leaf	Cultivated.
16	Ya-pakkwai หญ้าปากควาย	<u>Eleusine indica</u> Gaertn.	GRAMINEAE	Whole plant	Wasteland
17	Ya-taibai หญ้าไต่ใบ	<u>Phyllanthus niruri</u> Linn.	EUPHORBIACEAE	Whole plant	Wasteland;
18	Ya-tinka หญ้าตีนกา	<u>Eleusine indica</u> Gaertn.	GRAMINEAE	Whole plant	Wet land
19	Ya-tinnok หญ้าตีนนก	<u>Vites pubescens</u> Vahl	VERBENACEAE	Whole plant	Plain forest; Si Racha
20	Khokka-om โศกกระออม	<u>Cardiospermum halicacabum</u> Linn.	SAPINDACEAE	Leaf, stem	Wasteland

IV ANTILEPROUS AGENTS หนามโศก

1	Boraphet- phungchang บอระเพ็ดพุงช้าง	<u>Stephania pierrei</u> Diels	MENISPERMACEAE	Flower	Cultivated; plain forest; Saraburi
2	Champa จำปา	<u>Michelia champaca</u> Linn.	MAGNOLIACEAE	Wood	Cultivated

No.	Local name	Botanical name	Family	Part used	Habitat
3	Chamot-ton ชะมดคน	<u>Hibiscus abelmoschus</u> Linn.	MALVACEAE	Wood	Wasteland
4	Dongdung กองคิง	<u>Gloriosa superba</u> Linn.	LILIACEAE	Root	Si Bacha, Rayong; near beach
5	Hanglai-daeng หางไหลแดง	<u>Derris elliptica</u> Benth.	LEGUMINOSAE	Root	Scrub forest
6	Hanglai-khao หางไหลขาว	<u>Derris malaccensis</u> Prain	LEGUMINOSAE	Root	
7	Krabao (Krabao-nam) กระเบา (กระเบา ^{น้ำ})	<u>Hydnocarpus anthel- mintica</u> Pierre	FLACOURTIACEAE	Seed	Lowland; by stream
8	Krabian กระเบียน	<u>Gardenia turgida</u> Roxb.	RUBIACEAE	Seed	Deciduous forest; open scrub
9	Khem-pa เข็มป่า	<u>Ixora cibdela</u> Craib	RUBIACEAE	Leaf	By stream; deciduous forest
10	Khaimot ไข่มก			Wood	Plain forest; Saraburi
11	Lamphong ลำโพง	<u>Datura metel</u> Linn.	SOLANACEAE	Root	Wet land; cultivated
12	Mafai-duanha มะไฟเดือนห้า	<u>Scoparia dulcis</u> Linn.	SCROPHULARIA- CEAE		Hankha, Chainat
13	Nontaiyak หนอนตายอยาก	<u>Stemona tuberosa</u> Lour.	ROXBURGHACEAE	Root	Northern Thailand
14	Philangkasa พืลังกาสา	<u>Ardisia colorata</u> Roxb.	MYRSINACEAE	Wood	By stream; evergreen forest

No.	Local name	Botanical name	Family	Part used	Habitat
11	Rangchut รางจืด	<u>Thunbergia laurifolia</u> Lindl.	ACANTHACEAE	Root	Plain forest
12	Tamlung ตำลึง	<u>Coccinia indica</u> Wight & Arn.	CUCURBITACEAE	Root, leaf	Garden weed; wasteland
13	Thonglang-nam ทองหลางหนาม	<u>Erythrina fusca</u> Lour.	LEGUMINOSAE	Leaf, bark	Cultivated
14	Thongra-a (Chongra-a) ทองระอา (ทองระอา)	<u>Barleria lupulina</u> Lindl.	ACANTHACEAE	Stem	Chanthaburi
15	Wan-hangchang วานหางช้าง	<u>Belamcanda chinensis</u> DC.	IRIDACEAE	Leaf	Cultivated
16	Ya-pakkwai หญ้าปากควาย	<u>Eleusine indica</u> Gaertn.	GRAMINEAE	Whole plant	Wasteland
17	Ya-taibai หญ้าไต่ใบ	<u>Phyllanthus niruri</u> Linn.	EUPHORBIACEAE	Whole plant	Wasteland;
18	Ya-tinka หญ้าคันทกา	<u>Eleusine indica</u> Gaertn.	GRAMINEAE	Whole plant	Wet land
19	Ya-tinnok หญ้าคันทนบก	<u>Vites pubescens</u> Vahl	VERBENACEAE	Whole plant	Plain forest; Si Racha
20	Khokka-om โศกกะออม	<u>Cardiospermum halicacabum</u> Linn.	SAPINDACEAE	Leaf, stem	Wasteland

IV ANTILEPROUS AGENTS ยานต์โรคเรื้อน

1	Boraphet-phungchang บอระเพ็ดพุงช้าง	<u>Stephania pierrei</u> Diels	MENISPERMACEAE	Flower	Cultivated; plain forest; Saraburi
2	Champa จำปา	<u>Michelia champaca</u> Linn.	MAGNOLIACEAE	Wood	Cultivated

No.	Local name	Botanical name	Family	Part used	Habitat
10	Khongkhaduat คงคาเคียด	<u>Arfenillea arbores-</u> <u>cens</u> Pierre	SAPINDACEAE	Whole plant	Deciduous forest; scrub
11	Kradat กระดาด	<u>Alocasia indica</u> Schott	ARACEAE	Tuber	Lowland
12	Lamphong ลำไผ่	<u>Datura fastuosa</u> Linn.	SOLANACEAE	Seed	Cultivated; lowland
13	Nontaiyak หนอนคายอชาก	<u>Stemona collinsae</u> Craib	ROXBURGHACEAE	Root	Northern Thailand
14	Phayasattaban พญาสัตบรรณ	<u>Alstonia scholaris</u> Linn.	APOCYNACEAE	Root	Scrub; forest
15	Thongphanchang ทองพันชั่ง	<u>Rhinacanthus commu-</u> <u>nis</u> Nees	ACANTHACEAE	Whole plant	Cultivated
16	Saba-dam (Saba-ling) สะบาดำ (สะบาลิง)	<u>Mucuna collettii</u> Lace	LEGUMINOSAE	Seed	Forest
17	Saba-lai สะบาลาย	<u>Entada glandulosa</u> Pierre	LEGUMINOSAE	Seed	Deciduous forest; rocky land
18	Saba-mon (Saba-yai) สะบามอญ, (สะบาใหญ่)	<u>Entada scandens</u> Benth.	LEGUMINOSAE	Seed	Along river, canal
19	Saemathalai แสมาทลาย			Stem	Chanthaburi

VI ANTIPYRETICS ยานกไข่ ลดความร้อน

No.	Local name	Botanical name	Family	Part used	Habitat
1	Boraphet บอระเพ็ด	<u>Tinospora tuberculata</u> Beumee.	MENISPERMACEAE	Stem	Cultivated; Chanthaburi
2	Chan-daeng จันทน์แดง	<u>Dracaena loureiri</u> Gagnep.	LILIACEAE	Wood	On mountain; high land
3	Chingchachali ชิงชาชาลี	<u>Tinospora cordifolia</u> Miers	MENISPERMACEAE	Stem	Open forest
4	Chingchi ชิงชี	<u>Capparis micracantha</u> DC.	CAPPARIDACEAE	Root	Open forest
5	Kradom กระดอม	<u>Gymnopetalum cochinchinense</u> Kurz	CUCURBITACEAE	Fruit	Open ditch; wasteland; Chanthaburi
6	Krathonglai (Krathunglai) กระทงลาย (กระทงลาย)	<u>Celastrus paniculata</u> Willd.	CELASTRACEAE	Root, stem	Evergreen forest; by stream
7	Khontha (Sifankhontha) คนทา (สีพันคนทา)	<u>Harrisonia perforata</u> Herr.	SIMARUBACEAE	Root	Plain forest
8	Mahokani-bailek มะหอกानीใบเล็ก	<u>Swietenia nahagoni</u> Jacc.	MILIACEAE	Seed	Planted along road
9	Madua-chumphon มะเคอชุมพร	<u>Ficus glomerata</u> Roxb.	MORACEAE	Root	By stream, river
10	Mara มะระ	<u>Momordica charantia</u> Linn.	CUCURBITACEAE	Leaf	Cultivated
11	Phayamulek พญาไม้เหล็ก	<u>Strychnos roborans</u> A.W. Hill <u>Strychnos krabiensis</u> A.W. Hill	LOGANIACEAE	Root	Chanthaburi, Saraburi

No.	Local name	Botanical name	Family	Part used	Habitat
12	Phayaya พญาชา	<u>Limonia acidissima</u> Linn.	RUTACEAE	Root	Wasteland
13	Phungdo พุงคอ	<u>Azima sarmentosa</u> Benth.	SALVADORACEAE	Root	Open scrub
14	Plaliphuak ปลาไหลเผือก	<u>Eurycoma longifolia</u> Jack	SIMARUBACEAE	Root	Chanthaburi
15	Prathatchin ประทัดจีน	<u>Quassia amara</u> Linn.	SIMARUBACEAE	Root	Cultivated
16	Sadao สะเดา	<u>Antelaea azadiracta</u> Adelb. (<u>Azadirachta indica</u> A. Juss.) var. <u>siamensis</u> (Val.)	MELIACEAE	Stem	Deciduous forest
17	Sadao-india สะเดาอินเดีย	<u>Antelaea azadiracta</u> Adelb. (<u>Azadirachta indica</u> A. Juss.)	MELIACEAE	Bark	Cultivated; scrub forest
18	Thaoyaimon-hua เทายายมอมหัว	<u>Tacca pinnatifida</u> Forst.	TACCACEAE	Root	Plain forest; Saraburi
19	Thaoyaimom-ton เทายายมอมตน	<u>Chlerodendron</u> <u>indicum</u> O.Ktze.	VERBENACEAE	Root	Wasteland
20	Wai-khom หวายขม	<u>Calamus rotang</u> Linn.	PALMACEAE	Rhizome	Along beach
21	Yanang (Thao-yanang) ยานาง (เถายานาง)	<u>Tiliacora triandra</u> Diels	MENISPERMACEAE	Root	Wasteland
22	Ya-nuatpladuk หญ้าหนวดปลาชุก	<u>Fimbristylis quin-</u> <u>quangularis</u> Kunth	CYPERACEAE	Whole plant	Wet land

VII CARDIOTONICS & NEUROTONICS ข้ามารุงหัวใจและประสาท

No.	Local name	Botanical name	Family	Part used	Habitat
1	Bua-luang บัวหลวง	<u>Nelumbo nucifera</u> Gaertn.	NYMPHAEACEAE	Stamen, rhizome	Stagnant pool of fresh water
2	Bua-bok (Phaknok) บัวบก (ผักหนอก)	<u>Centella asiatica</u> Urban.	UMBELLIFERAE	Whole plant	Garden weed
3	Bunnak บุณฑาค	<u>Mesna ferrea</u> Linn.	GUTTIFERAE	Flower	Cultivated; Chanthaburi
4	Cha ชา	<u>Camellia sinensis</u> (Linn.) Kuntze	THEACEAE	Leaf	China
5	Faek-hom ผักหอม	<u>Vetiveria zizani-</u> <u>oides</u> Stapf.	GRAMINEAE	Root	Cultivated; lowland
6	Krachaophimot (Hua-roiru) กระชายดำ (หัวรอยู)	<u>Hydnophytum formi-</u> <u>carum</u> Jack	RUBIACEAE	Tuber	Open forest; forest
7	Kafae กาแฟ	<u>Coffea arabica</u> Linn.	RUBIACEAE	Seed	Cultivated
8	Madua-hom มะเดื่อหอม	<u>Ficus hirta</u> Vahl	MORACEAE	Root	Northern Thailand; forest
9	Mali มะลิ	<u>Jasminum sambac</u> Aiton	OLEACEAE	Flower	Cultivated
10	Maphrao มะพร้าว	<u>Cocos nucifera</u> Linn.	PALMACEAE	Fruit juice	Cultivated
11	Matum มะตูม	<u>Aegle marmelos</u> Corr.	RUTACEAE	Ripe fruit	Dry decidu- ous forest

No.	Local name	Botanical name	Family	Part used	Habitat
12	Miang เมียง	<u>Camellia theifera</u> (Griff.)	THEACEAE	Leaf	Northern Thailand, Doi Suthep
13	Salaengchai แสลงใจ	<u>Strychnos nux-vomica</u> Linn.	LOGANIACEAE	Seed	Cultivated; Chanthaburi
14	Sanun สนุน	<u>Salix tetrasperma</u> Roxb.	SALICACEAE	Bark	Northern Thailand by stream
15	Saraphi สารภี	<u>Ochrocarpus siamen-</u> <u>sis</u> T.Anders	GUTTIFERAE	Stamen	Cultivated; open forest
16	Toei-hom เตยหอม	<u>Pandanus odorus</u> Ridl.	PANDANACEAE	Root	Cultivated; by stream

VIII CATHARTICS ยาระบาย

1	Chumhet-thet ชุมเห็ดเทศ	<u>Cassia alata</u> Linn.	LEGUMINOSAE	Whole plant	Lowland
2	Khilek ขี้เหล็ก	<u>Cassia siamea</u> Lam.	LEGUMINOSAE	Wood	Cultivated
3	Khun ขุ่น	<u>Cassia fistula</u> Linn.	LEGUMINOSAE	Fruit, pulp	Cultivated
4	Lanthom ลั่นทม	<u>Plumonia acuminata</u> Ait.	APOCYNACEAE	Wood	Cultivated
5	Maka มะกอก	<u>Bridelia siamensis</u> Craib	EUPHORBIACEAE	Leaf	Cultivated; Nakhon Ratchasima, Lop Buri
6	Makham มะขาม	<u>Tamarindus indica</u> Linn.	LEGUMINOSAE	Leaf	Cultivated

No.	Local name	Botanical name	Family	Part used	Habitat
7	Rongthong รงทอง	<u>Garcinia hanburyi</u> Hook.	CURTIFERAE	Resin	Chanthaburi
8	Salatdai สลัดไค	<u>Euphorbia trigona</u> Haworth	EUPHORBIACEAE	Resin	Cultivated; along the beach
9	Samo-thai สมอไทย	<u>Terminalia chebula</u> Retzius	COMBRETACEAE	Fruit	Cultivated; forest
10	Salot สลอก	<u>Croton tiglium</u> Linn.	EUPHORBIACEAE	Seed	Cultivated
11	Somchao ส้มเช้า	<u>Kalanchoe pinnata</u> Persoon	CRASSULACEAE	Leaf	Si Racha
12	Tatum ตาดุม	<u>Excoecaria agallocha</u> Linn.	EUPHORBIACEAE	Resin	Along seashore
13	Thaowanpriang เถาวัลย์เปรียง	<u>Derris scandens</u> Benth.	LEGUMINOSAE	Stem	Cultivated; seashore
14	Tongtaek ทองแตก	<u>Baliospermum axil-</u> <u>lare</u> Blume	EUPHORBIACEAE	Root	Cultivated
15	Wan-hangchora- khe (Yadam) วานหางจรเข้ (ยาคำ)	<u>Aloe vera</u> Linn.	LILIACEAE	Resin	Cultivated

IX EXPECTORANTS ยาลูกเหมะ

1	Biap-khom บัวบก	<u>Trichosanthes</u> <u>cucumerina</u> Linn.	CUCURBITACEAE	Fruit	Wasteland
2	Cha-em-thet ชะเอมเทศ	<u>Glycyrrhiza glabra</u> Linn.	LEGUMINOSAE	Root	Cultivated; rocky lime- stone hill

No.	Local name	Botanical name	Family	Part used	Habitat
3	Cha-em-thai ชะเอมไทย	<u>Albizzia myriophylla</u> Benth.	LEGUMINOSAE	Root	
4	Khika (Khika-khao) ขี้กา (ขี้กาขาว)	<u>Trichosanthes</u> <u>cordata</u> Roxb.	CUCURBITACEAE	Fruit	Wasteland
5	Madan มะคัง	<u>Garcinia schomburg-</u> <u>kiana</u> Pierre	GUTTIFERAE	Placenta	Cultivated
6	Makham มะขาม	<u>Tamarindus indica</u> Linn.	LEGUMINOSAE	Pulp	Cultivated
7	Makhua-khun มะเขือขุ่น	<u>Solanum xanthocarpum</u> Schrades et Wendland	SOLANACEAE	Root	Wasteland
8	Makrut มะกรูด	<u>Citrus hystrix</u> DC.	RUTACEAE	Fruit juice	Cultivated
9	Manao มะนาว	<u>Citrus aurantifolia</u> Swingle	SOLANACEAE	Root	Cultivated
10	Mawaeng-ton มะแวงคน	<u>Solanum indicum</u> Linn.	SOLANACEAE	Fruit	Wasteland
11	Mawaeng-khrua มะแวงเครือ	<u>Solanum trilobatum</u> Linn.	SOLANACEAE	Fruit	Wasteland
12	Ma-uk มะอึก	<u>Solanum ferox</u> Linn.	SOLANACEAE	Root	Cultivated
13	Phatchanai (Phanchanai) พาดไฉน (พันไฉน)	<u>Linostoma scandens</u> Kurz	THYMELACACEAE	Root	Northern Thailand, Ratchaburi
14	Phaknam ผักหนาม	<u>Lasia spinosa</u> Thwaites	ARACEAE	Root	By stream, river
15	Somkung ส้มกุง	<u>Begonia inflata</u> C.B. Clarke	BEGONIACEAE	Root	Evergreen forest

No.	Local name	Botanical name	Family	Part used	Habitat
16	Sompoi สมปอย	<u>Acacia concinna</u> DC.	LEGUMINOSAE	Leaf	Bangkok; Scrub forest
17	Somsiao สมเสียว	<u>Bauhinia acuminata</u> Linn.	LEGUMINOSAE	Leaf	Mixed forest; cultivated

X DERMATOLOGIC AGENTS ขานกโรคผิวหนัง

1	Chumhet-thet ชุมเห็ดเทศ	<u>Cassia alata</u> Linn.	LEGUMINOSAE	Whole plant	Wasteland; wet land
2	Khantongpha- yabat ขันทองพญาบาท	<u>Gelonium multiflorum</u> A. Juss	EUPHORBIACEAE	Wood	Open forest
3	Khoi ขอย	<u>Streblus asper</u> Lour.	MORACEAE	Bark	Along stream and river
4	Kruai-pa กรวยป่า	<u>Casearia grewiifolia</u> Ventenat	SAMYDACEAE	Seed	Near stream; deciduous forest
5	Lamphong ลำโพง	<u>Datura metel</u> Linn.	SOLANACEAE	Seed	Wet land; cultivated
6	Phaksian-phi ผักเสี้ยนผี	<u>Cleome viscosa</u> Linn.	CAPPARIDACEAE	Flower	Wet land; temple compound
7	Plaoyai เปล้าใหญ่	<u>Croton oblongifolius</u> Roxb.	EUPHORBIACEAE	Flower	Open forest; Chanthaburi
8	Saba สะบ่า	<u>Entada phaseoloides</u> Merr.	LEGUMINOSAE	Fruit	Along Mae- khong bank; evergreen forest deciduous forest

No.	Local name	Botanical name	Family	Part used	Habitat
9	Thongphanchang ทองพันชั่ง	<u>Rhinacanthus communis</u> Nees	ACANTHACEAE	Whole plant	Cultivated

XI DIURETICS ยาขับปัสสาวะ

1	Inthanin อินทนิล	<u>Lagerstroemia speciosa</u> Pers.	LYTHRACEAE	Leaf	Cultivated; deciduous forest
2	Khokkrasun โคกกระสุน	<u>Tribulus terrestris</u> Linn.	ZYGOPHYLLACEAE	Root	Wasteland
3	Iamchiak ลำเจียก	<u>Pandanus tectorius</u> Solander, D.C. var. <u>laevis</u>	PANDANACEAE	Root	Low place; by stream, river
4	Mafuang มะเฟือง	<u>Averrhoa carambola</u> Linn.	CERANIACEAE	Fruit	Cultivated
5	Mai-ruak ไมรวก	<u>Thyrsostachys siamensis</u> Gamble	GRAMINEAE	Root	Cultivated on hill
6	Maiyarap (Waiyarap) ไมยราบ (ไวยราบ)	<u>Mimosa pudica</u> Linn.	LEGUMINOSAE	Whole plant	Wasteland
7	Malako มะละกอ	<u>Carica papaya</u> Linn.	CARICACEAE	Root	Cultivated
8	Oi-daeng อ้อยแดง	<u>Saccharum</u> sp.	GRAMINEAE	Stem	Cultivated
9	Phakkat-nam ผักกาดน้ำ	<u>Plantage major</u> Linn.	PLANTAGINACEAE	Whole plant	Cultivated
10	Phanngudaeng พญางูแดง	<u>Achyranthes</u> sp.	AMARANTHACEAE	Whole plant	Wasteland; cultivated

No.	Local name	Botanical name	Family	Part used	Habitat
11	Sapparot ส้มประดก	<u>Anana comosus</u> Merr.	BROMELIACEAE	Root	Cultivated
12	Taeng-nu แตงหนู	<u>Melothria affinis</u> King	CUCURITACEAE	Root	Scrub; Ratchaburi
13	Takhrai- hangnak ตะไคร้ทางนาค	<u>Rhabdia lycioides</u> Martius	BORAGINACEAE	Whole plant	By stream; Mae Ping River; Chiang Mai
14	Ya-channakat หญ้าชันกาด	<u>Panicum repens</u> Linn.	GRAMINEAE	Rhizome	Wasteland
15	Ya-kha หญ้าคา	<u>Imperata cylindrica</u> Beauv.	GRAMINEAE	Root	Wasteland
16	Ya-nguangchang หญ้าวงขวาง	<u>Heliotropium indicum</u> Linn.	BORAGINACEAE	Whole plant	Wet land; wasteland; temple ground
17	Ya-nuatmaeo หญ้าหนวดแมว	<u>Ortosiphon grandiflorus</u> Boldingh.	LABIATAE	Whole plant	Cultivated

XII STOMACHICS ยาเจริญอาหาร

1	Boraphet บอระเพ็ด	<u>Tinospora tuberosa</u> Beunee.	MENISPERMACEAE	Stem	Chanthaburi
2	Chettaphangkhi เจตพังคี	<u>Adenochlaena siamensis</u> Ridl.	EUPHORBIACEAE	Root	Northern Thailand
3	Chettamun- phloengdaeng เจตมูลเพลิงแดง	<u>Plumbago indica</u> Linn.	PLUMBAGINACEAE	Root	Wet land

No.	Local name	Botanical name	Family	Part used	Habitat
4	Kradom กระดอม	<u>Gymnopetalum cochinchinense</u> Kurz	CUCURBITACEAE	Fruit	Scrub; Si Racha, Bangkok, Phuket
5	Khing ขิง	<u>Zingiber officinale</u> Rosc.	ZINGIBERACEAE	Rhizome	Cultivated
6	Matum มะตูม	<u>Aegle marmelos</u> Corr.	RUTACEAE	Fruit	Dry deciduous forest; cultivated
7	Mok-luang โมกหลวง	<u>Holarrhena antidy-senterica</u> Wall.	APOCYNACEAE	Bark	Forest; Chanthaburi
8	Mok-man โมกมัน	<u>Wrightia tomentosa</u> Roem. et Schult.	APOCYNACEAE	Bark	Dry forest; Si Racha, Chanthaburi
9	Sompoi สมปอย	<u>Acacia concinna</u> DC.	LEGUMINOSAE	Fruit	Scrub; Bangkok
10	Takhrat ตะไคร้	<u>Cymbopogon citratus</u> Stapf	GRAMINEAE	Whole plant	Cultivated

XIII TONICS ยาแก้อ่อนเพลีย บำรุงกำลัง

1	Bua-luang บัวหลวง	<u>Nelumbo nucifera</u> Gaertn.	NYPHACACEAE	Seed	Stagnant pool of fresh water
2	Haeo แห้ว	<u>Eleocharis tuberosa</u> Schult.	CYPERACEAE	Tuber	Cultivated; wasteland
3	Krachap กระเจี๊ยบ	<u>Trapa bicornis</u> Linn.	ONAGRACEAE	Fruit	Cultivated in stagnant pool of fresh water

No.	Local name	Botanical name	Family	Part used	Habitat
4	Kankrao กันเกรว	<u>Fagraea fragrans</u> Roxb.	LOGANIACEAE	Wood	Open forest
5	Khao ข้าว	<u>Oryza sativa</u> Linn.	GRAMINEAE	Germinated seed	Cultivated
6	Matum มะตูม	<u>Aegle marmelos</u> Correa	RUTACEAE	Ripe fruit	Chanthaburi, Phetchaburi, Ratchaburi
7	Phrom (Namphrom) พญานพรม	<u>Carissa carandas</u> Linn.	APOCYNACEAE	Wood	Saraburi
8	Thua-paep ถั่วแปบ	<u>Dolichos lablab</u> Linn.	LEGUMINOSAE	Seed	Cultivated; canal bank; scrub
9	Thua-phu ถั่วพู	<u>Psophocarpus tetra- gonolobus</u> DC.	LEGUMINOSAE	Tuber	Cultivated
10	Ya-pinto หญ้าป็นตอ			Tuber	Wasteland

XIV ANTIDYSENTERY AGENTS ยานแก้บิด

No.	Local name	Botanical name	Family	Part used	Habitat
1	Chaphlu ชะพลู	<u>Piper sarmentosum</u> Roxb.	PIPERACEAE	Root, fruit	Cultivated
2	Fin ฝิ่น	<u>Papaver somniferum</u> Linn.	PAPAVERACEAE		Cultivated
3	Kok กก	<u>Cyperus altermifolius</u> Linn.	CYPERACEAE	Whole plant	Wet land
4	Krachai กระชาย	<u>Gastrochilus panduratus</u> Ridl. (<u>Kaempferia pandurata</u> Roxb.)	ZINGIBERACEAE	Rhizome	Cultivated
5	Krathonglai กระทองลาย	<u>Celastrus paniculata</u> Willd.	CELASTRACEAE	Stem, root, leaf	Forest
6	Krabun กระบูน (ขาว)	<u>Xylocarpus oboratus</u> A. Juss.	MELIACEAE	Bark, seed	
7	Khi-ai ขี้ไถ	<u>Walsura robusta</u> Roxb. <u>Terminalia triptera</u> Stapf	MELIACEAE	Bark	Forest
8	Khongsamyan ของสามยาน	<u>Kalanchoe laciniata</u> IC.	GRATIOLOIDES	Leaf	Cultivated
9	Mangkhut มังคุด	<u>Garcinia mangostana</u> Linn.	GUTTIFERAE	Rind of fruit	Cultivated
10	Mok-luang โมกหลวง	<u>Holarrhena anti-dysenterica</u> Wall.	APOCYNACEAE	Bark	Forest
11	Neraphusi เนระพูสี	<u>Pteridrys syrmaticea</u> C. Chr. (<u>Dryopteris syrmaticea</u> O. Kuntze)	FILICALES	Rhizome, stem	Chanthaburi Trat

No.	Local name	Botanical name	Family	Part used	Habitat
12	Phlai ไพล	<u>Zingiber cassumunar</u> Roxb.	ZINGIBERACEAE	Rhizome	Cultivated
13	Ratchadat ราชดัด	<u>Brucea amarissima</u> Desr.	SIMARUBACEAE	Fruit	Southern Thailand
14	Sisiat สีเสียด	<u>Acacia catechu</u> Willd.	MIMOSEAE	Bark	Forest; cultivated
15	Thapthim ทับทิม	<u>Punica granatum</u> Linn.	PUNICACEAE	Rind of fruit	Cultivated