



INDONESIAN

BOTANICAL & HERBAL EXTRACTS

NATURALLY EXTRACTED • SCIENTIFICALLY BACKED • TRUSTED QUALITY



HEALTH
SUPPLEMENT



FUNCTIONAL
FOOD & BEVERAGES



PERSONAL
CARE ETC.



Herbal Extract



TURMERIC Kunyit



Product Name	Turmeric Powdered Extract
Botanical Name	<i>Curcuma domestica</i> L.
Common Name	Turmeric
Local Name	Kunyit
Botanical Part Used	Rhizome
Appearance	Reddish brown
Odour and Taste	Aromatic, bitter
Identification	Positive with TLC
Active Ingredients	10 : 1



Gastrointestinal complaints
Masalah Pencernaan
肠胃不适



Pre-menstrual syndrome
Sindrom Pre-menstrual
月经前综合征

Curcuma (also known as Turmeric) is an active constituent that is derived from the rhizome of turmeric (*Curcuma longa* or *Curcuma domestica*). It is a yellow substance commonly used as food coloring and as an ingredient in curry. Curcuma has a long history of being used in complementary and alternative medicine, and is commonly taken for a variety of health conditions such as gastrointestinal complaints and pre-menstrual syndrome.

Curcuma (atau dikenal dengan nama Turmeric) merupakan senyawa aktif yang berasal dari rimpang akar kunyit (*Curcuma longa* atau *Curcuma domestica*). Senyawa ini berwarna kuning yang biasa dipakai sebagai pewarna makanan dan bahan utama pada pembuatan kari. Curcuma sudah lama digunakan pada pengobatan penunjang dan alternatif, dan sering digunakan untuk berbagai macam kondisi kesehatan seperti masalah pencernaan dan sindrom pre-menstruasi.

姜黄是从姜黄根茎中提取的一种活性成分，它是一种黄色物质，常用作食用色素和咖喱的配料。姜黄在补充和替代药物方面有着悠久的历史，通常用于各种健康状况，如胃肠道疾病和月经前综合征。

CURCUMA Temulawak



Product Name	Curcuma Powdered Extract
Botanical Name	<i>Curcuma xanthorrhiza</i>
Common Name	Curcuma / Java Turmeric
Local Name	Temulawak
Botanical Part Used	Rhizome
Appearance	Appearance: Light brown
Odour and taste	Aromatic and bitter
Identification	Positive with TLC
Ratio	10 : 1



Improve appetite and digestion
Meningkatkan nafsu makan dan pencernaan
增进食欲和消化



Improve liver function
Meningkatkan fungsi hati
改善肝功能



Lowering cholesterol and triglycerides
Menurunkan kadar kolesterol dan trigliserida
降低胆固醇和甘油三酯



Improve memory and attention
Meningkatkan daya ingat dan konsentrasi
提高记忆力和注意力

Java Turmeric is an originally Indonesian herb. Recently, a lot of herbal products or traditional medicines have been made of Java turmeric either as a whole or a mixture that can be easily found in market in the form of capsule, instant drink or even bottled drink.

Temulawak adalah tanaman asli Indonesia. Baru-baru ini, banyak produk herbal / obat tradisional menggunakan temulawak tunggal atau campuran yang banyak ditemui di pasaran dalam bentuk kapsul, minuman instan bahkan minuman kemasan.

爪哇姜黄是一种最初的印度尼西亚草本植物。最近，许多草药产品或传统药物已经被作为一种整体或一种混合物，以胶囊、速溶饮料或瓶装饮料的形式在市场上容易找到。

GINGER Jahe



Product Name	Ginger Powdered Extract
Botanical Name	<i>Zingiber officinale</i>
Common Name	Ginger
Local Name	Jahe
Botanical Part Used	Rhizome
Appearance	Light brown
Odour and taste	Aromatic and bitter
Identification	Positive with TLC
Ratio	20 : 1



Reduce muscle pain and soreness
Mengurangi nyeri otot dan rasa sakit
减轻肌肉疼痛



Relief cold and flu
Meredakan demam dan flu
缓解感冒和流感



Treat sore throat and cough
Mengobati radang tenggorokan dan batuk
治疗喉咙痛和咳嗽



Treat nausea and vomiting
Mengobati mual dan muntah
治疗恶心（和呕吐）和呕吐

Ginger belongs to *Zingiberaceae* family. It is commonly used as spice, flavoring agent and a medical plant over 2000 years. The main active constituents of ginger are volatile oil, shogaols and gingerols.

Jahe merupakan bagian keluarga dari *Zingiberaceae*. Jahe biasa digunakan untuk bumbu, perasa dan tanaman obat lebih dari 2000 tahun. Kandungan zat aktif dari jahe adalah minyak yang mudah menguap, shogol dan gingerol. Aroma dan rasa pedas berasal dari komponen – komponen jahe seperti minyak mudah menguap dan minyak lain yang mengandung deoresin.

姜属姜科植物。2000多年来被广泛用作香料、调味剂和药用植物。生姜的主要活性成分是姜烯酚挥发油、姜辣素。

GREEN CHIRETA Sambiloto



Product Name	Green Chireta Powder Extract
Botanical Name	<i>Andrographis paniculata</i> (Burm. F) Nees
Common Name	Green Chireta
Local Name	Sambiloto
Botanical Part Used	Herbs
Appearance	Dark Brown
Odour and Taste	Aromatic, bitter
Identification	Andrographolide $\geq$ 8%



Antibacterial
Antibakteri
抗菌的



Antidiabetics
Antidiabetik
抗糖尿病的



Antitumor
Antitumor
抗肿瘤

***Andrographis paniculata* (Burm. F) Nees**, commonly known as the "king of bitters", is an herbaceous plant belonging to the Acanthaceae and is found throughout tropical and subtropical Asia, Southeast Asia, and India. The major active constituent, andrographolide exhibits a broad range of biological activities, such as anti-inflammatory, antibacterial, antitumor, and antidiabetic effects.

***Andrographis paniculata* (Burm. F) Nees**, umumnya dikenal dengan nama "king of bitters", adalah tanaman herbal yang tergolong dalam keluarga Acanthaceae dan dapat ditemukan pada Asia tropis dan subtropis, Asia Tenggara, dan India. Kandungan senyawa aktif, andrographolide, memiliki aktivitas biologis yang luas, seperti efek antiinflamasi, antibakteri, antitumor, dan antidiabetes.

穿心莲，俗称“苦味之王”，是一种属于爵床科的草本植物，分布于热带和亚热带亚洲、东南亚和印度。穿心莲内酯是主要的活性成分，具有抗炎、抗菌、抗肿瘤、抗糖尿病等多种生物学活性。

TONGKAT ALI Tongkat Ali



Product Name	Tongkat Ali Powder Extract
Botanical Name	<i>Eurycoma longifolia</i> Jack
Common Name	Tongkat Ali
Local Name	Tongkat Ali
Botanical Part Used	Root
Preparation Part	Dry extract high concentrate
Appearance	Brown
Odour and Taste	Aromatic, bitter
Identification	Eurycomanone $\geq$ 1.1%



Increase stamina
Meningkatkan stamina
增加耐力



Stimulate the production of testosterone
Menstimulasi produksi testosterone
刺激睾丸激素的产生

***Eurycoma longifolia* Jack** or commercially known as Tongkat Ali is a medicinal plant which is mostly cultivated in Kalimantan, Indonesia. It has been proven to contain high concentration of eurycomanone, the active ingredient which has aphrodisiac effects. Tongkat Ali can stimulate the production of androgen hormones, especially testosterone. Hence, it can be used as an alternative for testosterone therapy.

***Eurycoma longifolia* Jack** atau secara populer dikenal dengan nama Tongkat Ali merupakan tanaman obat yang dibudidayakan di Kalimantan, Indonesia. Tanaman tersebut sudah terbukti mengandung konsentrasi eurycomanone yang tinggi, yakni senyawa aktif yang memiliki efek afrodisiaka. Tongkat Ali dapat menstimulasi hormon androgen, terutama testosterone. Oleh karenanya, tanaman tersebut dapat digunakan sebagai alternatif terapi pengganti testosterone.

东革阿里是一种药用植物，在印度尼西亚加里曼丹省主要种植。它被证明含有高浓度的宽叶醇，一种具有催情作用的活性成分。东革阿里能刺激雄激素的产生，尤其是睾酮的产生。因此，它可以作为睾酮替代疗法的替代品。

WEST INDIAN ELM Jati Belanda



Product Name	West Indian Elm Powdered Extract
Botanical Name	<i>Guazuma ulmifolia</i>
Common Name	West Indian Elm
Local Name	Jati Belanda
Plant Part	Leaves
Preparation Part	Dry extract high concentrate
Appearance	Dark brown
Odour and Taste	Aromatic, Bitter
Identification	Friedelin 3%



Slimming
Pelangsing
瘦身



Lowering cholesterol and triglycerides
Menurunkan kolesterol dan trigliserida
降低胆固醇和甘油三酯

Guazuma ulmifolia merupakan tanaman kayu. Tanaman ini termasuk dalam family Sterculiaceae dan dikenal dengan nama Jati Belanda yang berasal dari Amerika. Tanaman ini diperkenalkan oleh India lebih dari 100 tahun lalu.

Guazuma ulmifolia is wood Tree. It is belonging to the family Sterculiaceae and commonly called Bastard cedar, is native to tropical American countries. It was introduced into India more than 100 years ago.

瓜苏马是一种木本植物，属于桐葵科，俗称怪柏西印度榆树或海湾雪松，原产于美洲热带国家。它是100多年前传入印度。

JAVA TEA Kumis Kucing



Product Name	Java Tea PE
Botanical Name	<i>Orthosiphon stamineus</i>
Common Name	Java Tea
Local Name	Kumis Kucing
Botanical Part Used	Whole herbs
Preparation Part	Dry extract high concentrate
Appearance	Dark brown
Odour and Taste	Aromatic, Bitter
Active Ingredients	Sinensetin 0,5%



Smoothen urination flow
Melancarkan aliran air seni
利尿通畅



Prevent the formation of oxalates crystals (kidney / bladder stone)
Mencegah pembentukan batu oksalat (ginjal / kandung kemih)
防止草酸盐晶体形成 (肾/膀胱结石)



Anti-allergic
Anti alergi
抗过敏



Anti-inflammatory
Anti peradangan
抗炎

Orthosiphon stamineus commonly known as misai kucing or Java Tea is a medical plant from Southeast Asia countries such as Thailand, Indonesia, Philippines (Jawa Sunti in the early 20th century. *Orthosiphon stamineus* was introduced to Europe where it became a popular herbal health tea. Java tea is common believed to have diuretic properties.

Orthosiphon stamineus dikenal dengan nama misai kucing atau kumis kucing yang merupakan tanaman obat yang berasal dari Asia Tenggara zaman sebelum zaman manusia. Indonesia, 3 agion, Malaysia, dan Brunel. Di awal abad ke-20, *Orthosiphon stamineus* diperkenalkan ke Eropa dan menjadi terkenal sebagai teh kesehatan yang alami. Kumis kucing dipercaya dapat meluruhkan air seni.

猫须草原产于东南亚国家如泰国、老挝和原产于东南亚国家。植物。20 世纪初，猫须草被介绍到欧洲，成为一种流行的药用保健茶。人们普遍认为爪哇茶具有利尿剂特性。

MORINGA Kelor



Product Name	Moringa P.E
Botanical Name	<i>Moringa oleifera</i> L.
Common Name	Moringa
Local Name	Kelor
Botanical Part Used	Leaves
Preparation Part	Dry extract high concentrate
Appearance	Brown
Odour and Taste	Aromatic, bitter
Identification	Positive with TLC
Ratio	10 : 1



Antioxidant
Antioksidan
抗氧化剂



Immunity
Sistem Imun
免疫系统

Moringa oleifera is a tree that is sometimes called the "Tree of Life" or "Miracle Tree." *Moringa oleifera* have rich source of nutrients and antioxidants. Thus, this plant has great potential to become a far more important food source as it is a rich source of vitamins and polyphenols.

Moringa oleifera merupakan tanaman yang sering disebut "Tree of Life" atau "Miracle Tree." Tanaman ini kaya nutrisi dan antioksidan. Oleh karenanya, tanaman ini memiliki potensi yang tinggi untuk menjadi sumber makanan yang jauh lebih penting karena kaya akan vitamin dan polifenol.

辣木是一种有时被称为“生命之树”或“奇迹之树”的树木。辣木富含营养和抗氧化剂，因此，这种植物有很大的潜力成为一个更重要的食物来源，因为它是丰富的维生素和多元酚的来源。

JAVANESE LONG PEPPER Cabe Jawa



Product Name	Javanese Long Pepper PE
Botanical Name	<i>Piper retrofractum</i>
Common Name	Javanese Long Pepper
Local Name	Cabe Jawa
Botanical Part Used	Fructus
Preparation Part	Dry extract high concentrate
Appearance	Dark brown
Odour and Taste	Aromatic, Bitter
Active Ingredients	Piperin 25%



Analgesic therapy
Terapi rasa nyeri
镇痛治疗



Maintain stamina
Memelihara stamina pria
保持男性精力

Piper retrofractum or Cabe Jawa is originally from South East Asia. It is an outstanding pharmaceutical species which grows naturally in Indonesia, Malaysia, Thailand, Vietnam and India. The used plant part is the fruit which like to tiny berries. The sensory quality of *Piper retrofractum* is hot and warm, with sweet overtones.

Piper retrofractum atau cabe jawa berasal dari Asia Tenggara. Tanaman ini dikenal sebagai spesies tanaman obat yang tumbuh secara alami di Indonesia, Malaysia, Thailand, Vietnam, dan India. Bagian tanaman yang digunakan adalah buahnya yang berbentuk seperti buah berry kecil. Kualitas sensori dari *Piper retrofractum* adalah panas dan hangat dengan tetesan aroma yang manis.

假草拔或爪哇辣椒原产于东南亚，它是一种优秀的药用植物，在印度尼西亚、马来西亚、泰国、越南和印度自然生长。使用的植物部分是形状像小浆果的果实，很辛辣的感觉和暖曼丝的味道暖暖的，带有甜味。

MANGOSTEEN Manggis



Product Name	Mangosteen Powder Extract
Botanical Name	<i>Garcinia mangostana</i>
Common Name	Mangosteen
Local Name	Manggis
Botanical Part Used	Fruit Hull
Preparation Part	Extract Dry Concentrate Standardized
Appearance	Reddish Brown
Odour and Taste	Aromatic and Bitter
Identification	Positive with TLC
Active Ingredients	α -mangostin 25%

Mangosteen known as "Queen of Fruit" which is a tropical evergreen tree mainly cultivated in Indonesia, Malaysia, Philippines and Thailand. The pericarp of mangosteen fruit contains a large number of Xanthone (especially α -mangostin). It has been used in traditional medicine and is popularly applied to constitute cosmetic and pharmaceutical products in Southeast Asia for centuries.

Manggis yang dikenal sebagai "Ratu Buah" adalah tanaman tropis yang banyak ditanam di Indonesia, Malaysia, Filipina dan Thailand. Tinggi pohon manggis berkisar dari 6 – 25 meter. Pohon manggis pada umumnya dapat berbuah hingga 10 tahun atau lebih sekitar 400 buah per pohon. Kulit buah manggis menyimpan kandungan Xanthone (terutama α -mangostin) yang sangat besar. Kulit Manggis digunakan sebagai obat tradisional dan terkenal dalam campuran kosmetik dan produk farmasi di Asia Tenggara selama berabad-abad.

山竹果皮，被称为“水果皇后”，是一种热带常绿乔木，主要种植在印度尼西亚、马来西亚、菲律宾和泰国。山竹果皮中含有大量的氧杂蒽酮（尤其是 α -Mangostin）。几百年来，它一直被用于传统医学，在东南亚广泛应用于化妆品和医药产品的制造。



Promotes a healthy immune system
Membantu meningkatkan sistem imun
增强免疫系统



Helps maintain healthy skin
Membantu menjaga kesehatan kulit
有助于保持健康的皮肤



Control blood sugar level
Menjaga kadar gula darah
控制血糖水平



Helps to prevent cancer
Membantu mencegah kanker
有助于预防癌症



Inhibits inflammation
Menghambat peradangan /
meredakan
抑制炎症

ORANGE JASMINE Kemuning



Product Name	Orange Jasmine Powder Extract
Botanical Name	<i>Murraya paniculata</i>
Common Name	Orange Jasmine
Local Name	Kemuning
Plant Part	Leaves
Preparation Part	Dry extract high concentrate
Appearance	Dark brown
Odour and Taste	Aromatic, Bitter
Identification	Positive with TLC
Ratio Botanical Extract	10 : 1



Lowering cholesterol and triglycerides
Menurunkan kolesterol dan trigliserida
降低胆固醇和甘油三酯



Slimming
Pelangsing
瘦身

Murraya paniculata, commonly known as Orange Jasmine. It belongs to the family *Rutaceae* and can be commonly found in South Asia and Australia. Various parts of this plant have been used in traditional medicine.

Murraya paniculata, dikenal dengan nama Kemuning. Tanaman ini termasuk dalam family *Rutaceae* dan banyak ditemukan di Asia Selatan dan Australia. Hampir semua bagian tanaman ini dapat dimanfaatkan sebagai obat tradisional.

月橘/九里香，俗称橙茉莉。属于芸香科植物，在南亚和澳大利亚常见。这种植物的不同部分已被用于传统医学。

LAGOON SPURGE Meniran



Product Name	Lagoon spurge Powder Extract
Botanical Name	<i>Phyllanthus niruri</i>
Common Name	Lagoon spurge
Local Name	Meniran
Plant Part	Whole herbs
Preparation Part	Extract Dry Concentrate
Appearance	Dark brown
Odour and taste	Aromatic and bitter
Identification	Positive with TLC
Active Ingredient	Flavonoid 5,7%



Improve immune system
Meningkatkan sistem imun
改善免疫系统



Lowering blood pressure
Menurunkan tekanan darah
降低血压



Prevent liver injury cause alcohol
Mencegah kerusakan hati akibat alcohol
预防酒精性肝损伤

Phyllanthus niruri is a small annual herb found throughout the tropical and subtropical regions of both hemispheres. **Phyllanthus niruri** has a long history in herbal medicine systems such as Indian Ayurveda, Traditional Chinese medicine and Indonesian Jamu. The whole plant of **Phyllanthus niruri** can be used for medicinal purposes.

Phyllanthus niruri adalah tanaman herba musiman yang berada di daerah tropis dan subtropis. **Phyllanthus niruri** memiliki sejarah yang panjang dalam sistem pengobatan herbal seperti di Ayurveda India, pengobatan tradisional Cina dan Jamu Indonesia. Seluruh bagian tanaman dari **Phyllanthus niruri** dapat digunakan sebagai obat.

珠子草是一种小型一生草本植物，分布于两个半球的热带和亚热带地区。它在印度阿育吠陀、中国传统医学和印度尼西亚传统医学等草药体系中有悠久的历史。全株珠子草可药用。

Botanical Extract



TURMERIC KUNYIT

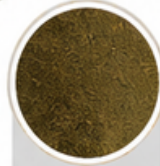


BEST SELLING

Curcuma domestica

Stomach disorders, Cholesterol

BAY LEAVES DAUN SALAM



Syzygium polyanthum

Uric acid, Diabetic

MORINGA KELOR



BEST SELLING

Moringa oleifera

Immunostimulator

BETLE LEAVES DAUN SIRIH



Piper betle

Antiseptic, Antibacterial

CURCUMA TEMULAWAK



BEST SELLING

Curcuma xanthorrhiza

Hepatoprotector, Appetite

BITTER MELON FRUIT BUAH PARE



Momordica charantia

Antidiabetic, Natural antibiotic

CELERY SELEDRI



BEST SELLING

Apium graveolens

Diuretic, Anti Hypertension

BITTER MELON LEAVES DAUN PARE



Momordica charantia

Antidiabetic, Natural antibiotic

CINNAMON KAYU MANIS

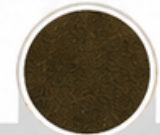


BEST SELLING

Cinnamomum burmanii

Antidiabetic, expectorant

BLACK CUMIN SEED JINTEN HITAM



Nigella sativa

Stimulant, Diuretic, booster

PAPAYA LEAVES

DAUN PEPAYA



Carica papaya

Fever, Appetite

BLACK PEPPER

MERICA HITAM



Piper nigrum

Stimulant, Breastmilk booster

GREEN CHIRETA

SAMBILOTO



Andrographis paniculata

Antidiabetic, Natural antibiotic

CARICATURE PLANT

UNGU



Graptophyllum pictum

Hemorrhoid, Laxative

PHALERIA FRUIT

MAHKOTA DEWA



Phaleria macrocarpa

Cancer

CATUABA

CATUABA



Erythroxylum catuaba

Aphrodisiac, Blood circulation

BLACK CURCUMA

TEMU HITAM



Curcuma aeruginosa

Anthelmintic, Stomachache

COGON GRASS

ALANG-ALANG



Imperata cylindrica

High fever, diuretic

BLUMEA LEAVES

DAUN SEMBUNG



Blumea balsamifera

Rheumatism, Stomachache

EAST INDIAN GALANGA

KENCUR



Kaempferia galanga

Cough, Analgetic

ELEPHANT FOOT

TAPAK LIMAN



Elephantopus scaber

Menstrual disorder, Leukorrhea

JAVANESE LONG PEPPER

CABE JAWA



Piper retrofractum

Stimulant, Aphrodisiac

LAGOON SPURGE

MENIRAN



Phyllanthus niruri

Immunostimulator, Hypertension

FENNEL SEED

ADAS



Foeniculum vulgare

Antiinflammation, Cough

FIELD SOW-THISTLE

TEMPUYUNG



Sonchus arvensis

Diuretic, Calculi stone

FRAGRANT GINGER

LEMPUYANG



Zingiber aromaticum

Stomachache, Rheumatism

GALANGAL

LENGKUAS



Languas galanga

Antibactery, Itching

GARCINIA CAMBOGIA

ASAM MALABAR



Garcinia gummi-gutta

Slimming

GINGER

JAHE



Zingiber officinale

Expectorant, Carminative

GLASS SPLINTER

KEJI BELING



Sericocalyx crispus

Diuretic, Anti calculi stone

GOTU KOLA

PEGAGAN



Centella asiatica

Increasing memory, Blood circulation

GUAVA LEAVES

DAUN JAMBU BIJI



Psidium guajava

Antidiarrhea, Dengue fever

HORSETAIL

GREGES OTOT



Equisetum debile

Antiinflammation, Analgesic

JAVA TEA

KUMIS KUCING



Orthosiphon stamineus

Diuretic, Anti Calculi Stone

MADAM FATE

SANGKOBAK



Laurentia longiflora

Antiinflammation, Analgesic

SWEET LEAF BUSH

KATU



Sauropus androgynus

Breastmilk Booster

SWIETENIA SEED

MAHONI



Swietenia macrophylla

Antidiabetic, Cholesterol

TONGKAT ALI

PASAK BUMI



Eurycoma longifolia

Aphrodisiac, Vitality

VALERIAN

VALERIAN



Valeriana officinale

Sedative, Analgesic

WEST INDIAN ELM

JATI BELANDA



Guazuma ulmifolia

Slimming, Cholesterol

ZEDOARY

TEMU PUTIH



Curcuma zedoaria

Curcuma zedoaria

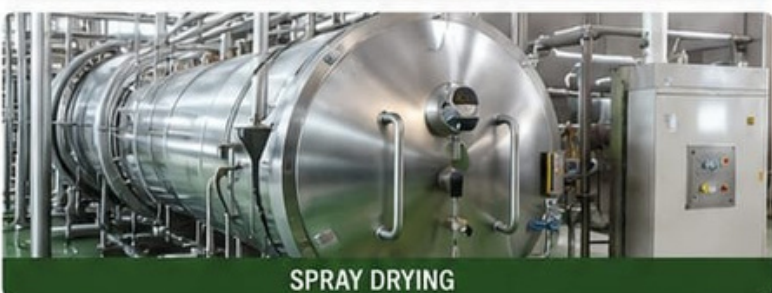
MONTHLY PRODUCTION CAPACITY



EXTRACTION PROCESS



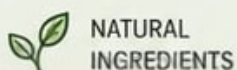
CONCENTRATION & PURIFICATION



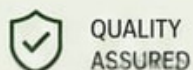
SPRAY DRYING



PACKAGING & QUALITY CONTROL



NATURAL
INGREDIENTS



QUALITY
ASSURED



ADVANCED
TECHNOLOGY



GLOBAL
STANDARD



Indo Nafaz
Group



CV INDO NAFAZ GROUP



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