



COMPANY PROFILE

BOROBUDUR EXTRACTION CENTER

| Herbal Extracts | Traditional Medicines | Pharmaceutical Industry | Health Supplements
| Personal Care Industries | Food & Beverages Industry | Toll / Contract Manufacturing



BOROBUDUR EXTRACTION CENTER

ABOUT US

PT. Industri Jamu Borobudur is a herbal medicine producer established in 1979. As time goes by, PT. Industri Jamu Borobudur has been growing and developing to be one of the biggest herbal industries in Indonesia, and has obtained both certificate of Good Traditional Medicine Manufacturing Practice (CPOTB) and certificate of Good Cosmetic Manufacturing Practices (CPKB) from National Agency of Food and Drug Control of Republic of Indonesia.

Up till now, PT. Industri Jamu Borobudur has already produced various types of herbal preparations, such as pills, caplets, capsules, cream and liniments, also become the largest producer in terms of herbal capsule industry in Indonesia.

In 2004, PT. Industri Jamu Borobudur extended its business unit in extraction field under the name of **Borobudur Extraction Center (BEC)**. **BEC** focuses on producing dried extract powder as raw materials, and has also gained Natural Resource Extracts Industry (IEBA) license from Ministry of Health.

BEC supported by both professional management system and modern machine technology, continues to strive to produce safe, natural, health-beneficial, hygienic, and high quality extracts.

VISION & MISSION

VISION

Being a company producing herbal products that provide solution to health problems

MISSION

We aim to treat Indonesian herbal by meticulous extraction process done by German extraction technology, to obtain as much valuable substance out of the raw material, to show the world that Indonesian herbal has beneficial properties that can contribute to improving quality of health for people around the world, while keeping the price affordable to people in Indonesia.

PRODUCTION FACILITY



BOROBUDUR EXTRACTION CENTER

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PRODUCT AND SERVICES

FUNCTIONAL INGREDIENTS

Herbal Extract

- Standardized
- Ratio Based
- Customized

Custom Herbal Formulation



CERTIFICATES



ISO 9001:2015



Halal Certificate



GMP Certificate :
Viscous Extract, Powder Extract

TECHNICAL SUPPORT

R & D



Rotary evaporator

MICROBIOLOGY LAB.



Laminar air flow

QC & QA



HPLC



Fume hood



Stability chamber

HERBAL EXTRACT PRODUCT

TURMERIC



Product Name	Turmeric Powder 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
Ratio	10 : 1



Gastrointestinal complaints



Pre-menstrual syndrome

CURCUMA



Product Name	Curcuma Powder Extract
Botanical Name	<i>Curcuma xanthorrhiza</i>
Common Name	Curcuma / Java Turmeric
Local Name	Temulawak
Plant Part	Rhizome
Appearance	Light brown
Odour and taste	Aromatic and bitter
Ratio	10:1



Improve appetite and digestion



Improve liver function



Lowering cholesterol and triglycerides



Improve memory and attention

MORINGA



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



Antioxidant



Immunity system

LAGOON SPURGE



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



Improve immune system



Lowering blood pressure



Prevent liver injury cause alcohol

MANGOSTEEN



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



Promotes a healthy immune system



Helps maintain healthy skin



Control blood sugar level



Helps to prevent cancer



Inhibits inflammation

ORANGE JASMINE



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



Lowering cholesterol and triglycerides



Slimming

JAVA TEA



Product Name	Java Tea P.E
Botanical Name	<i>Orthosiphon stamineus</i>
Common Name	Java Tea
Local Name	Kumis Kucing
Plant Part	Whole herbs
Appearance	Dark brown
Odour and Taste	Aromatic, Bitter
Identification	Positive with TLC
Active Ingredients	Sinensetin 0,5%



Smoother urination flow



Prevent the formation of oxalates crystals (kidney / bladder stone)



Anti-allergic



Anti-inflammatory

GREEN CHIRETA



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	Positive with TLC
Active Ingredients	Andrographolide ≥ 8%



Antibacterial



Antidiabetics



Antitumor

HERBAL EXTRACT PRODUCT

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
Appearance	Brown
Odour and Taste	Aromatic, bitter
Identification	Positive with TLC
Active Ingredients	Eurycomanone ≥ 1.1%



Increase stamina



Stimulate the production of testosterone

WEST INDIAN ELM



Product Name	West Indian Elm Powder Extract
Botanical Name	<i>Guazuma ulmifolia</i>
Common Name	West Indian Elm
Local Name	Jati Belanda
Plant Part	Leaves
Appearance	Dark brown
Odour and Taste	Aromatic, Bitter
Identification	Positive with TLC
Active Ingredients	Friedelin 3%



Slimming



Lowering cholesterol and triglycerides

JAVANESE LONG PEPPER



Product Name	Javanese Long Pepper P.E
Botanical Name	<i>Piper retrofractum</i>
Common Name	Javanese Long Pepper
Local Name	Cabe Jawa
Plant Part	Fructus
Appearance	Dark brown
Odour and Taste	Aromatic, Bitter
Identification	Positive with TLC
Active Ingredients	Piperin 25%



Analgesic therapy



Maintain the men stamina

GINGER



Product Name	Ginger Powder Extract
Botanical Name	<i>Zingiber officinale</i>
Common Name	Ginger
Local Name	Jahe
Plant Part	Rhizome
Appearance	Light brown
Odour and taste	Aromatic and bitter
Ratio	20:1



Antioxidant



Reduce muscle pain and soreness



Relief cold and flu



Treat sore throat and cough



Treat nausea (especially morning sickness) and vomiting

OTHER HERBAL EXTRACT

Product Name	Botanical Name	Local Name	Used Part	Indication
Fennel Seed Extract	Foenicullum vulgare	Adas	Seed	Anti-inflammation, Cough
Caricature Plant Extract	Graphtophyllum pictum	Daun Ungu	Leaves	Hemorrhoid, Laxative
Bay Leaves Extract	Zyzygium polyanthum	Daun Salam	Leaves	Uric Acid, Diuretic
Noni Leaves Extract	Morinda Citrifolia	Daun Pace	Leaves	Anti-diabetic, Immunostimulator
Bitter Melon Leaves Extract	Momordica charantia	Daun Pare	Leaves	Anti-diabetic, Natural Antibiotic
Papaya Leaves Extract	Carica papaya	Daun Pepaya	Leaves	Fever, Appetite
Pomegranate Extract	Punica granatum	Delima Putih	Fruits Hull	Antiseptic, Feminine Hygiene
Guava Leaves Extract	Psidium guajava	Jambu Biji	Leaves	Anti-diarrhea, Dengue Fever
Black Cumin Seed Extract	Nigella sativa	Jintan Hitam	Seed	Stimulant, Breast Milk Booster
Cinnamon Extract	Cinnamomum burmanii	Kayu Manis	Cortex	Anti-diabetic, Expectorant
Glass Splinter Extract	Sericocalyx crispus	Kejibeling	Leaves	Diuretic, Anti Calculi Stone
Rhuharb Root Extract	Rheum officinale	Kelembak	Root	Laxative, Constipation
Galangal Extract	Languas galanga	Laos	Rhizome	Anti-bacteria, Itching
Fragrant Ginger Extract	Zingiber aromaticum	Lempuyang	Rhizome	Stomachache, Rheumatism
Phaleria Fruit Extract	Phaleria macrocarpa	Mahkota Dewa	Fruit	Cancer
Black Pepper Extract	Piper nigrum	Merica Hitam	Fruit	Aphrodisiac, Blood Circulation
Neem Extract	Azadiractha indica	Mimba	Leaves	Skin Health, Anti-acne
Gotu Kola Extract	Centella asiatica	Pegagan	Whole Herbs	Increase Memory and Blood Circulation
Betle Leaves Extract	Piper betle	Sirih	Leaves	Antiseptic, Anti-bacterial
Soursop Leaves Extract	Annona muricata	Sirsak (daun)	Leaves	Cancer
Elephan Foot Leaves Extract	Elephantopus scaber	Tapak Liman	Leaves	Menstrual Disorder, Leukorrhea
Zedoary Extract	Curcuma zedoaria	Temu Putih	Rhizome	Cancer
Valerian Root Extract	Valeriaana officinale	Valerian	Root	Sedative, Analgesic



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EXTRACTION PLANT

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