



NATURMEDTM
SCIENTIFIC

YOUR RELIABLE PARTNER
FOR BOTANICAL EXTRACTS



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ABOUT



NaturMed Scientific is a leading manufacturer and supplier certified by ISO series, Kosher and Halal, dedicated to the identification, development and production of botanical extracts and derivatives.



With strong R&D capabilities, advanced quality control and production technology, NaturMed Scientific continues to make innovations with the speciality ingredients that serve the nutraceutical, pharmaceutical and cosmetic industries.

Our raw material, being ethically and organically sourced directly from the farms enables us to:

- Provide better livelihoods and opportunities for farmers, especially small-scale ones
- Join the fight for sustainable development through an environment-friendly supply chain
- Improve the standard of living through healthier consumer diets (Farm-Fork Traceability)





TECHNICAL EXPERTISE



We invest considerable human resources and scientific research for new applications of traditional botanical extracts, ethnopharmacology and functional formulas.

We are dynamic in developing new active components from GAP plantations for multiple botanicals and wild collections under the premise of the continuity and diversity of herbs.

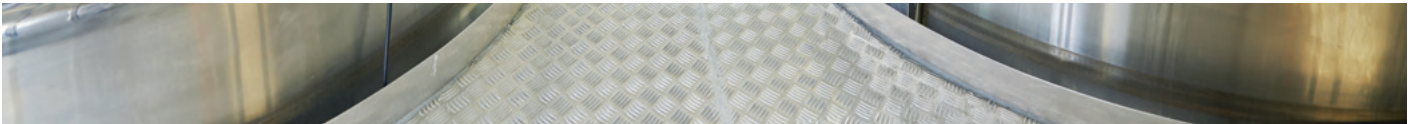
We believe that our accurate data come from qualified experts and advanced testing instruments that ensure precise testing capability and the greatest product with the highest potency. Our products are supported with full documentation, such as TDS, MSDS, COA, Composition, Nutraceutical Sheet, etc.

Most importantly, our partner labs are equipped with the state of the art instruments for testing and identification, such as UPLC, HPLC, UV, GC and GC-MS (residue of solvents), ICP-MP (Heavy metal), GC/LC-MS-MS (residue of pesticide), HPTLC and IR(Identification), ELISA (ORAC value), PSL(residue of irradiation), Microbiology test, etc.





PRODUCTION TECHNOLOGY



Our products are manufactured in state-of-the-art facilities in strict compliance with the GMP requirements and using advanced optimized production technology.

We provide customized product services to produce exclusive products according to the requirements of our partners.



We offer professional technology, and customised service, towards innovative products as well that have a longer time horizon to develop. We are unmatched by other foreign-based companies where quality standards and services meet.



At Naturmed Scientific, we are dynamic in developing innovative products under the premise of the continuity and diversity of herbs. We believe that the natural speciality ingredients and innovative technology are the best bases for us to serve our partner's needs. We are capable and proud to provide the most outstanding product solution to add value to the products.



CERTIFICATIONS



All the ingredients are natural and successively approved by

- Quality Management System:
 - ISO 9001
- Food Safety Management System:
 - ISO 22000
 - HACCP
- Product System:
 - EU Organic Certificate
 - Kosher
 - Halal





ASHWAGANDHA EXTRACT

Botanical Name

Withania somnifera.

Plant Part Used

Roots

Method

Gravimetry/HPLC

Active Content

0.5% - 10% Withanolides

Benefits:

Energy, Vitality



ALOE VERA EXTRACT

Botanical Name

Aloe barbadensis.

Plant Part Used

Leaves

Active Content

100:1/200:1 DER

Benefits:

Anti-Inflammatory,
Skin Health



AMLA EXTRACT

Botanical Name

Emblica officinalis.

Plant Part Used

Fruit

Method

Titration, Gravimetry, HPLC

Active Content

20% - 60% Tannins; 30% - 50%
Vit. C

Benefits:

Brain, Gut Health



ANDROGRAPHIS PANICULATA EXTRACT

Botanical Name

Andrographis Paniculata.

Plant Part Used

Leaves

Method

HPLC

Active Content

10% - 50%

Andrographolides

Benefits:

Anti-inflammatory,
Immunity



BACOPA MONNIERI EXTRACT

Botanical Name

Bacopa monnieri.

Plant Part Used

Whole Herb

Method

Gravimetry, UV, HPLC

Active Content

10% - 50% Bacosides; 50%
Saponins

Benefits:

Anti-Stress, Memory,
Brain Health

MOST POPULAR INGREDIENTS



BEET ROOT EXTRACT

Botanical Name

Beta vulgaris.

Plant Part Used

Root/Concentrate

Method

UV

Active Content

2% - 3% Nitrogen content

Benefits:

Heart Health



BERBERINE EXTRACT

Botanical Name

Berberis vulgaris/Berberis aristata.

Plant Part Used

Bark/Root

Method

HPLC

Active Content

85% - 97% Berberine Hydrochloride

Benefits:

Heart Health



BILBERRY EXTRACT

Botanical Name

Vaccinium myrtillus L.

Plant Part Used

Berry

Method

UV/HPLC

Active Content

10% - 25% Anthocyanins

Benefits:

Antioxidant, Skin, Eye Health



BLACK CUMIN EXTRACT

Botanical Name

Nigella sativa.

Plant Part Used

Seed

Method

GC/HPLC

Active Content

1% - 2.5% Thymoquinone

Benefits:

Antioxidant, Anti-inflammatory



BLACK PEPPER EXTRACT

Botanical Name

Piper nigrum.

Plant Part Used

Fruit

Method

HPLC

Active Content

30% - 95% Piperine

Benefits:

Bio Assimilation Enhancer, Sports Nutrition



BOSWELLIA SERRATA EXTRACT

Botanical Name

Boswellia serrata.

Plant Part Used

Gum Exudates/Resin

Method

HPLC/Titration

Active Content

10% - 90% AKBA; 10% - 85% Boswellic Acid

Benefits:

Anti-inflammation



COLEUS FORSKOHLII EXTRACT

Botanical Name

Coleus forskohlii (wild) Bricq.

Plant Part Used

Roots

Method

HPLC

Active Content

10% - 90% Forskolin

Benefits:

Weight Management, Body Fat Reduction



CAPSICUM EXTRACT

Botanical Name

Capsicum annuum.

Plant Part Used

Fruit

Method

HPLC

Active Content

2.5% - 10% Capsaicin

Benefits:

Joint Health, Sports Nutrition



CENTELLA ASIATICA EXTRACT

Botanical Name

Centella asiatica L.

Plant Part Used

Whole Herb

Method

HPLC, Gravimetry

Active Content

10% - 20% Saponins; 10% - 95%

Asiaticosides

Benefits:

Memory, Concentration, Brain Health



CHAMOMILE EXTRACT

Botanical Name

Matricaria recutita/Matricaria chamomilla.

Plant Part Used

Leaf/Stem/Flower

Method

HPLC

Active Content

1% - 5% Apigenin

Benefits:

Gastrointestinal, Cognitive health



CRANBERRY EXTRACT

Botanical Name

Vaccinium macrocarpon L.

Plant Part Used

Berries/Fruit

Method

UV

Active Content

1% - 50% Proanthocyanidins

Benefits:

Antioxidant

MOST POPULAR INGREDIENTS



ECHINACEA EXTRACT

Botanical Name
Echinacea purpurea.
Plant Part Used
Aerial Part/Herb
Method
HPLC/UV

Active Content
1% - 4% Chicoric Acid; 4% -
10% Polyphenols
Benefits:
Immunity



ELDERBERRY EXTRACT

Botanical Name
Sambucus nigra L.
Plant Part Used
Fruit
Method
UV

Active Content
5% - 15% Anthocyanins
Benefits:
Immunomodulator, Choles-
terol Health



FENUGREEK EXTRACT

Botanical Name
Trigonella foenum graecum.
Plant Part Used
Seed
Method
Gravimetry

Active Content
10% - 50% Saponin
Benefits:
Antibacterial,
Anti-Inflammatory



FLAX SEED EXTRACT

Botanical Name
Linum usitatissimum.
Plant Part Used
Seed
Method
UV

Active Content
20% Secoisolariciresinol
Diglucoside(SDG)
Benefits:
Gut, Heart Health



GARCINIA CAMBOGIA EXTRACT

Botanical Name
Garcinia cambogia.
Plant Part Used
Fruit Rind
Method
HPLC

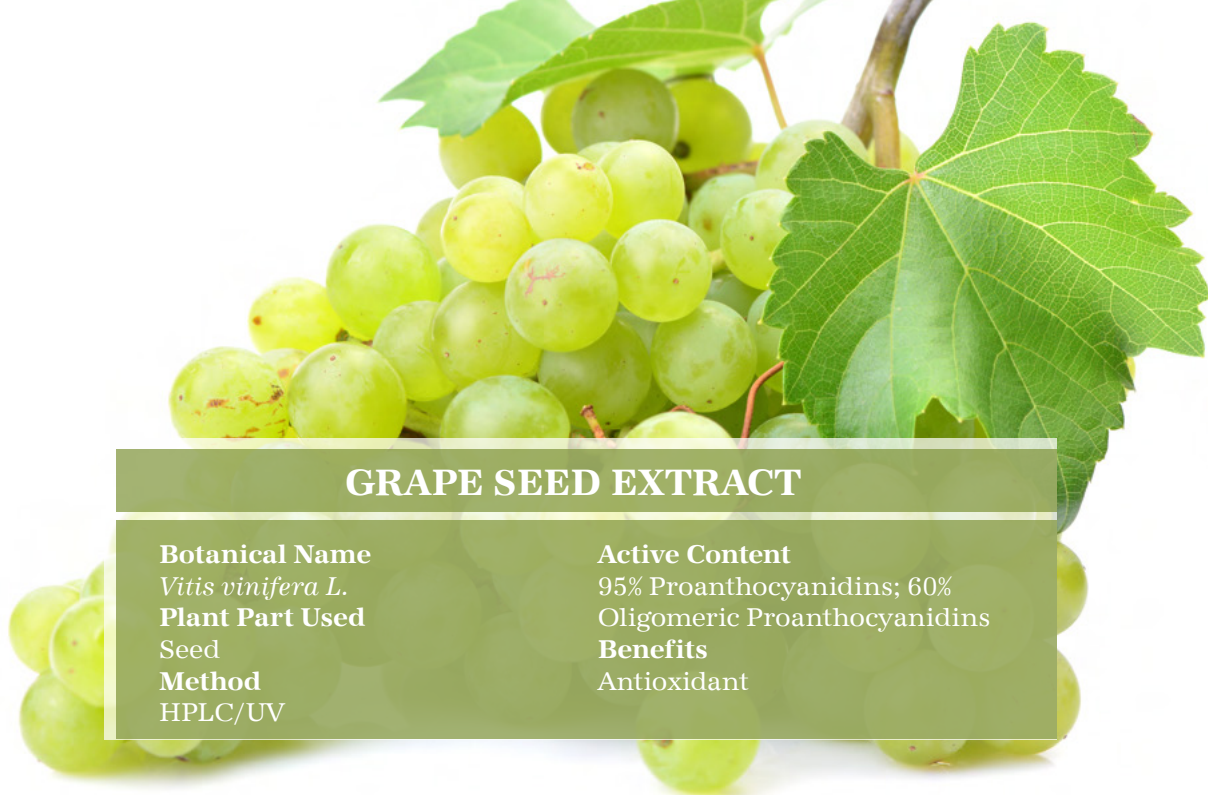
Active Content
50% - 75% Hydroxy citric Acid
Benefits:
Gut Health, Weight Manage-
ment



GARLIC EXTRACT

Botanical Name
Allium sativum L.
Plant Part Used
Bulb
Method
HPLC

Active Content
1% - 5% Allicin; 1.5% - 10%
Alliin
Benefits:
Heart Health, Immunity



GRAPE SEED EXTRACT

Botanical Name

Vitis vinifera L.

Plant Part Used

Seed

Method

HPLC/UV

Active Content

95% Proanthocyanidins; 60%

Oligomeric Proanthocyanidins

Benefits

Antioxidant



GINGER EXTRACT

Botanical Name

Zingiber officinale.

Plant Part Used

Rhizomes

Method

HPLC/SFCE

Active Content

3.5% - 20% Gingerols

Benefits:

Gut Health,

Gastrointestinal



GINGKO BILOBA EXTRACT

Botanical Name

Ginkgo biloba L.

Plant Part Used

Leaf

Method

HPLC

Active Content

4% - 6% Terpene Lactones, 16%

- 24% Flavone Glycoside

Benefits:

Antioxidant, Heart Health



GINSENG EXTRACT

Botanical Name

Panax ginseng C.A. Mey.

Plant Part Used

Leaf-stem/Root

Method

HPLC/UV

Active Content

2% - 80% Ginsenosides

Benefits:

Immunity, Vitality



GREEN COFFEE EXTRACT

Botanical Name

Coffea robusta/Coffea arabica.

Plant Part Used

Bean/Seed

Method

HPLC

Active Content

5% - 50% Chlorogenic Acid;

1% - 5% Caffeine

Benefits:

Weight Management,

Metabolism

MOST POPULAR INGREDIENTS



GREEN TEA EXTRACT

Botanical Name
Camellia sinensis L.
Plant Part Used
Leaf
Method
HPLC/UV

Active Content
40% - 98% Polyphenols; 20% - 70% theanine; 15% - 50% EGCG, 70% - 80% Catechins
Benefits:
Heart Health



GRIFFONIA EXTRACT

Botanical Name
Griffonia simplicifolia.
Plant Part Used
Seed
Method
HPLC

Active Content
20% - 98% 5-HTP
Benefits:
Brain Health, Relaxation



GUGGUL EXTRACT

Botanical Name
Commiphora mukul.
Plant Part Used
Gum-Resin
Method
HPLC/ UV

Active Content
1% - 10% Guggulsterones
Benefits:
Heart, Weight Management



GUARANA EXTRACT

Botanical Name
Paullina cupana.
Plant Part Used
Fruit
Method
HPLC

Active Content
10% - 22% Caffeine
Benefits:
Energy, Vitality



HAWTHORN EXTRACT

Botanical Name
Crataegus pinnatifida bge./Crataegus laevigata.
Plant Part Used
Leaf/Flower/Fruit
Method
HPLC

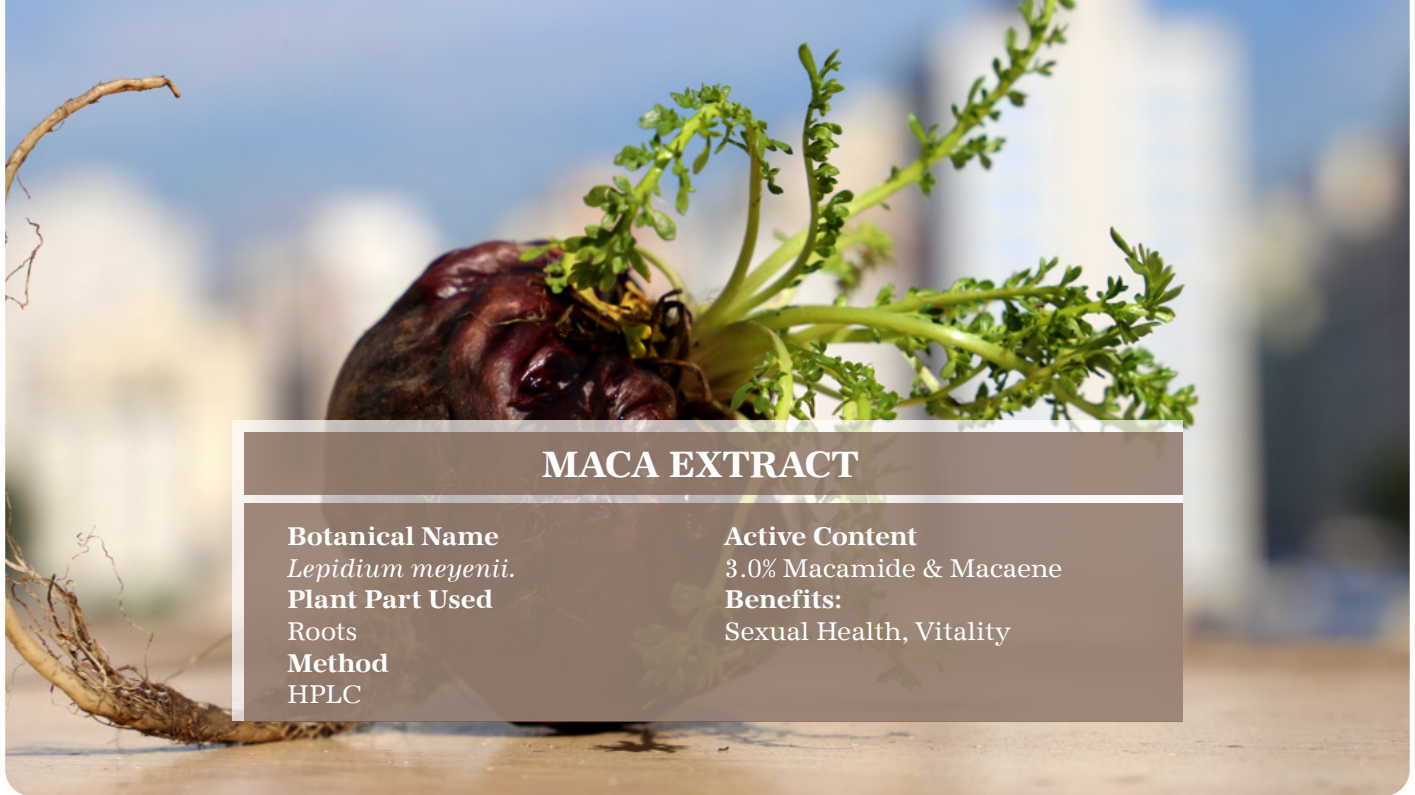
Active Content
1.8% - 2%
Vitexin-2-O-Rhamnoside
Benefits:
Cardiovascular Health,
Anxiolytic



HORSE CHESTNUT EXTRACT

Botanical Name
Aesculus hippocastanum.
Plant Part Used
Seed
Method
HPLC

Active Content
20% - 90% Aescin
Benefits:
Anti-spasmodic, Effective
in Varicose veins



MACA EXTRACT

Botanical Name

Lepidium meyenii.

Plant Part Used

Roots

Method

HPLC

Active Content

3.0% Macamide & Macaene

Benefits:

Sexual Health, Vitality



MILK THISTLE EXTRACT

Botanical Name

Silybum marianum.

Plant Part Used

Seed

Method

UV/HPLC

Active Content

50% - 80% Silymarin; 30%

Silybin & Isosilybin

Benefits:

Liver Health



MORINGA EXTRACT

Botanical Name

Moringa oleifera.

Plant Part Used

Leaf/Seeds

Method

Gravimetry

Active Content

30% Protein

Benefits:

Antioxidant, Metabolism



MUCUNA PRURIENS EXTRACT

Botanical Name

Mucuna pruriens.

Plant Part Used

Seed

Method

HPLC

Active Content

15% - 20% L-Dopa

Benefits:

Nervous System, Brain Health



NEEM EXTRACT

Botanical Name

Azadirachta indica.

Plant Part Used

Leaves

Method

GV

Active Content

5% Bitters

Benefits:

Antioxidant, Anti-inflammatory

MOST POPULAR INGREDIENTS



POMEGRANATE EXTRACT

Botanical Name
Punica granatum L.
Plant Part Used
Fruit Rind
Method
HPLC/UV

Active Content
40% Ellagic Acid; 40%
Punicalagin
Benefits:
Skin, Gut Health



RHODIOLA ROSEA EXTRACT

Botanical Name
Rhodiola rosea L.
Plant Part Used
Root
Method
HPLC

Active Content
1% - 5% Rosavin, 1% - 3%
Salidroside.
Benefits:
Antidepressant Effects,
Relaxation



ROSEMARY EXTRACT

Botanical Name
Rosmarinus officinalis L.
Plant Part Used
Leaf
Method
HPLC

Active Content
3% - 15% Carsonic Acid; 6%
Rosmarinic Acid
Benefits:
Gastrointestinal Disorders,
Circulatory Disorders



SAFFRON EXTRACT

Botanical Name
Crocus sativus.
Plant Part Used
Flower
Method
UV

Active Content
2% Safranal, 2% Crocin
Benefits:
Brain, Heart Health



SALACIA EXTRACT

Botanical Name
Salacia reticulata.
Plant Part Used
Stem/Bark
Method
Gravimetry

Active Content
10% - 20% Saponin
Benefits:
Weight Loss, Management



SAW PALMETTO EXTRACT

Botanical Name
Serenoa repens.
Plant Part Used
Fruit
Method
HPLC/GC

Active Content
5% - 90% Fatty Acids; 5%
Phytosterols
Benefits:
Gut Health



SENNA EXTRACT

Botanical Name

Senna alexandrina.

Plant Part Used

Fruit/Leaves

Method

UV/HPLC

Active Content

6% - 20% Sennosides

Benefits:

Gut health, Constipation



SHATAVARI EXTRACT

Botanical Name

Asparagus racemosus.

Plant Part Used

Root

Method

Gravimetry

Active Content

5% - 40% Saponin

Benefits:

Immunity, Antioxidant



SHILAJIT EXTRACT

Botanical Name

Asphaltum punjabianum.

Plant Part Used

Rock Exudate/Minerals

Method

Gravimetry

Active Content

5% - 50% Fulvic Acid; 10% - 50%

Humic Acid

Benefits:

Immunity, vitality



TINOSPORA EXTRACT

Botanical Name

Tinospora cordifolia.

Plant Part Used

Stem

Method

Gravimetry

Active Content

1% - 3% Bitters

Benefits:

Memory, Concentration



TOMATO EXTRACT

Botanical Name

Solanum lycopersicum.

Plant Part Used

Fruit

Method

HPLC

Active Content

1% - 20% Lycopene

Benefits:

Antioxidant, Skin Health

MOST POPULAR INGREDIENTS



TRIBULUS TERRESTRIS EXTRACT

Botanical Name
Tribulus terrestris.
Plant Part Used
Fruit/Aerial Part
Method
UV/Gravimetry

Active Content
20% - 90% Saponin
Benefits:
Energy, Vitality



TRIPHALA EXTRACT

Botanical Name
Terminalia bellerica, Terminalia chebula, Emblica officinalis.
Plant Part Used
Fruit
Method: Titration

Active Content
20% - 40% Tannins
Benefits:
Digestion, Gut Health



TULSI EXTRACT

Botanical Name
Ocimum sanctum.
Plant Part Used
Leaves
Method
Gravimetry

Active Content
2.5% Ursolic Acid, 2.5% - 10% Tannins
Benefits:
Immunity, Heart Health



TURMERIC EXTRACT

Botanical Name
Curcuma longa.
Plant Part Used
Rhizome
Method
HPLC

Active Content
5% - 95% Curcuminoids
Benefits:
Anti-inflammatory, Immunity



ALPHA LIPOIC ACID

Active Content
Alpha Lipoic Acid 99%-100%

Benefits:
Antioxidant,
Anti-inflammation

STANDARDIZED BOTANICAL INGREDIENTS

Product Name

Botanical Name

Assay

A

Acer Truncatum Extract

Acer truncatum

90% Nervonic Acid

Acerola Cherry Extract

Malpighia glabra

16% - 25% Vitamin C

Adhatoda Vasica Extract

Adhatoda vasica

0.5% - 1.0% Alkaloids

Adhatoda Vasica Extract

Adhatoda vasica

1% - 2% Vasicine

Agaricus Blazei Extract

Agaricus blazei

30% - 40% Polysaccharides

Aloe Vera Extract

Aloe barbadensis

100:1 - 200:1 DER

American Ginseng Extract

Panax quinquefolius

30% Ginsenosides

Amla Extract

Emblica officinalis

20% - 60% Tannins, 30% - 50% Vitamin C

Andrographis Paniculata Extract

Andrographis paniculata

10% - 50% Andrographolide

Anise Seed Extract

Pimpinella anisum

4:1 DER

Angelica Extract

Angelica sinensis Diels

1% Ligustilide

Apple Extract

Malus pumila Mill.

50% - 75% Polyphenols

Apple Pectin

Malus pumila Mill.

29% Pectin

Aronia Berry Extract

Sorbus pohuashanensis Hedl.

15% - 25% Anthocyanins

Artichoke Extract

Cynara scolymus L.

2% - 10% Cynarin

Ashwagandha Extract

Withania somnifera

0.5% - 10% Withanolides

Astaxanthin

Haematococcus pluvialis

1% - 5% Astaxanthin

Astragalus Root Extract

Astragalus membranaceus

10% - 60% Polysaccharides

Astragalus Root Extract

Astragalus membranaceus

10% - 98% Astragaloside IV

B

Bacopa Monnieri Extract

Bacopa monnieri

10% - 50% Bacosides

Baikal Skullcap Extract

Scutellaria baicalensis

85% - 90% Baicalin

Bamboo Extract

Bambusa vulgaris

70% - 75% Silica

STANDARDIZED BOTANICAL INGREDIENTS

Product Name	Botanical Name	Assay
Banaba Standardized Extract	<i>Legerstroemia speciosa</i>	1% - 18% Corosolic Acid
Baobab Extract	<i>Adansonia digitata L.</i>	10:1 DER
Berberis aristata Extract	<i>Berberis aristata</i>	97% Berberin HCL
Bhringraj Extract	<i>Eclipta alba</i>	5:1 - 30:1 DER
Bilberry Extract	<i>Vaccinium myrtillus</i>	1% - 10% Anthocyanins
Birch Leaf Extract	<i>Betula pendula Roth</i>	2.5% - 3% Flavones
Bitter Melon Extract	<i>Momordica charantia</i>	10% Charantin, 10% Saponins
Bitter Orange Extract	<i>Citrus aurantium</i>	60% - 95% Hesperidin
Black Pepper Extract	<i>Piper nigrum</i>	5% - 95% Piperine
Black Cumin Extract	<i>Nigella sativa</i>	2% - 2.5% Thymoquinone
Black Garlic Extract	<i>Allium sativum L.</i>	1% SAC
Black Rice Extract	<i>Oryza sativa L.</i>	10:1 DER
Black Soybean Hull Extract	<i>Glycine max (L.) Merr.</i>	5% - 40% Anthocyanins
Blackcurrant Extract	<i>Ribes nigrum L.</i>	25% Anthocyanidins
Blueberry Extract (Chinese)	<i>Vaccinium uliginosum</i>	25% Anthocyanidins
Blueberry Extract (European)	<i>Vaccinium myrtillus</i>	25% - 60% Antocyanins
Boswellia Serrata Extract	<i>Boswellia serrata</i>	5% - 90% AKBA
Boswellia Serrata Extract	<i>Boswellia serrata</i>	10% - 85% Boswellic Acids
Broccoli Extract	<i>Brassica oleracea italica</i>	5% - 13% Sulforaphanes
Buckwheat Extract	<i>Fagopyrum esculentum Moench</i>	4:1 DER
Butcher's Broom Extract	<i>Ruscus aculeatus</i>	3% - 20% Ruscogenins
C		
Camu Camu Extract	<i>Myrciaria dubia</i>	10% - 25% Vitamin C
Capsaicin Extract	<i>Capsicum annuum</i>	2.5% - 10% Capsaicin

STANDARDIZED BOTANICAL INGREDIENTS

Product Name	Botanical Name	Assay
Cardamom Extract	<i>Elettaria cardamomum</i>	4:1 DER
Cat's Claw Extract	<i>Uncaria tomentosa</i>	3% Alkaloids
Centella Asiatica Extract	<i>Centella asiatica</i>	10% - 95% Asiaticosides
Chaga Extract	<i>Inonotus obliquus</i>	10% - 25% Polysaccharides
Chamomile Extract	<i>Matricaria recutita</i>	1% - 5% Total Apigenin
Champignon Mushroom Extract	<i>Agaricus bisporus</i>	95% Polysaccharides
Chaste Berry Extract	<i>Vitex agnus-castus</i>	0.5% Agnusides, 0.5% Vitexin
Chlorella Powder	<i>Chlorella vulgaris Beij.</i>	60% Protein
Cinnamon cassia Extract	<i>Cinnamomum cassia</i>	4% - 40% Polyphenols
Cinnamon ceylon Extract	<i>Cinnamomum ceylon</i>	10% Polyphenols
Cissus Quadrangularis Extract	<i>Cissus quadrangularis</i>	10% - 40% Ketosterones
Clove Extract	<i>Syzygium aromaticum</i>	3:1/4:1 DER
Cnidium Monnieri Extract	<i>Cnidium monnieri</i>	30% Osthole
Coleus Forskohlii Extract	<i>Coleus forskohlii (wild) Bricq</i>	10% - 90% Forskolin
Cordyceps Extract	<i>Cordyceps sinensis</i>	10% - 40% Polysaccharides
Cranberry Extract	<i>Vaccinium macrocarpon L.</i>	2.5% - 50% Proanthocyanidins
Cucurbita Pepo Extract	<i>Cucurbita pepo</i>	15:1 DER
Curcuma Longa Extract	<i>Curcuma longa</i>	5% - 95% Curcuminoids
Curcuma Longa Extract (Water Soluble)	<i>Curcuma longa</i>	10% - 20% Curcuminoids
Curry Leaf Extract	<i>Murraya koenigii</i>	3% Iron
D		
Dandelion Extract	<i>Taraxacum officinale</i>	2% - 5% Flavones
Devil's Claw Root Extract	<i>Harpagophytum procumbens</i>	2.5% - 20% Harpagoside
Licorice Extract [DGL (Deglycyrrhizinated Licorice)]	<i>Glycyrrhiza glabra</i>	1% - 20% Glycyrrhizic Acid

STANDARDIZED BOTANICAL INGREDIENTS

Product Name	Botanical Name	Assay
Dunaliella Salina Extract	<i>Dunaliella salina</i>	5% - 20% natural β-Carotene
E		
Echinacea Extract	<i>Echinacea purpurea</i>	4% - 10% Polyphenols
Echinacea Extract	<i>Echinacea purpurea</i>	1% - 4% Cichoric Acid
Elderberry Extract	<i>Sambucus nigra L.</i>	5% - 15% Anthocyanins
F		
Fennel Extract	<i>Foeniculum vulgare Mill.</i>	4:1 - 10:1 DER
Fenugreek Extract	<i>Trigonella foenum-graecum</i>	10% - 60% Saponins
Feverfew Extract	<i>Tanacetum parthenium</i>	0.3% Parthenolide
Flax Seed Extract	<i>Linum usitatissimum</i>	20% Secoisolariciresinol Diglucoside
Fucoxanthin Extract	<i>Fucoxanthin</i>	50% Fucoxanthin
G		
Garcinia Cambogia Extract	<i>Garcinia cambogia</i>	50% - 60% HCA (Water Soluble)
Garcinia Cambogia Extract	<i>Garcinia cambogia</i>	15% - 80% HCA
Garlic Extract	<i>Allium sativum L.</i>	1% - 6% Allin & 1% - 5% Alicin
Giant Knotweed Extract	<i>Polygonum cuspidatum</i>	10% - 98% Resveratol
Ginger Extract	<i>Zingiber officinale</i>	3.5% - 20% Gingerols
Ginkgo Biloba Extract	<i>Ginkgo biloba L.</i>	24% Flavone Glycoside
Ginkgo Biloba Extract	<i>Ginkgo biloba L.</i>	16% Ginkgoflavonglicolicos, 4% Terpenos, 5 ppm Ginkgolic acid
Goji Berry Extract	<i>Lycium barbarum L.</i>	40% Polysaccharides
Grape Seed Extract	<i>Vitis vinifera L.</i>	50% - 95% Oligomeric Proanthocyanidins
Grape Skin Extract	<i>Vitis vinifera L.</i>	25% - 40% Polyphenols
Grapefruit Seed Extract	<i>Citrus paradisi</i>	50% Bioflavonoids
Green Coffee Extract	<i>Coffea arabica L.</i>	5% - 50% Chlorogenic Acid & 1% - 5% Caffeine

STANDARDIZED BOTANICAL INGREDIENTS

Product Name	Botanical Name	Assay
Green Tea Extract	<i>Camellia sinensis L.</i>	upto 98% Polyphenols, upto 50% EGCG
Guarana Extract	<i>Paullina cupana</i>	10% - 22% Caffeine
Guava Extract	<i>Psidium guajava</i>	0.4% - 4% Zinc
Griffonia Extract	<i>Griffonia simplicifolia</i>	20% - 99% 5 HTP
Guggul Extract	<i>Commiphora mukul</i>	1% - 10% Guggulsterones
Gymnema Extract	<i>Gymnema sylvestre</i>	25% - 75% Gymnemic Acids

H

Hawthorn Extract	<i>Crataegus pinnatifida Bge.</i>	1.8% - 2.0% Vitexin-2-O-Rhamnoside
Hawthorn Extract	<i>Crataegus monogyna</i>	1.8% Vitexin-2-O-Rhamnoside
Hericium Erinaceus Extract	<i>Hericium erinaceus</i>	upto 30% Polysaccharides
Hibiscus Flower Extract	<i>Hibiscus rosa-sinensis</i>	5% Anthocyanidins
Hops Extract	<i>Humulus lupulus L.</i>	1.8% - 10% Xanthohumol
Horny Goat Weed Extract	<i>Epimedium brevicornum Maxim</i>	4:1 DER
Horse Chestnut Extract	<i>Aesculus hippocastanum</i>	1% - 20% Aescin
Horsetail Extract	<i>Equisetum arvense</i>	7% Silica

I

Irvingia Gabonensis Extract	<i>Irvingia gabonensis</i>	4:1 - 10:1 DER
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J

Jamun Extract	<i>Syzygium cumini</i>	5% - 15% Tannins
Juniper Berry Extract	<i>Juniperus communis</i>	2:1 - 10:1 DER

K

Kelp Extract	<i>Laminaria japonica Aresch</i>	0.1% - 0.15% Iodine
Kudzu Root Extract	<i>Pueraria lobata</i>	40% Isoflavones

STANDARDIZED BOTANICAL INGREDIENTS

Product Name	Botanical Name	Assay
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L

Lemon Balm Extract	<i>Melissa officinalis</i>	1.0% - 2.5% Rosmarinic acid
Lemongrass Extract	<i>Cymbopogon citratus</i>	4:1 DER
Licorice Extract	<i>Glycyrrhiza glabra</i>	1% - 20% Glycyrrhizic Acid
Lion's Mane Extract	<i>Hericium erinaceus</i>	30% Polysaccharide
Lycopene	NA	5% - 95% Lycopene

M

Maca Extract	<i>Lepidium meyenii</i>	0.6% Macaramide & Macaense
Magnolia Extract	<i>Magnolia officinalis</i>	1.5% - 10% Honokiol & Magnolol
Maitake Extract	<i>Grifola frondosa</i>	20% - 40% Polysaccharides
Mangosteen Extract	<i>Garcinia mangostana</i>	5% - 20% Alpha-Mangostin
Marigold Extract	<i>Tagetes erecta L.</i>	5% - 25% Lutein & 1% - 5% Zeaxanthin
Milk Thistle Extract	<i>Silybum marianum</i>	50% - 80% Silymarin & 30% Silybin
Moringa Extract	<i>Moringa oleifera</i>	30% Protein
Mucuna pruriens Extract	<i>Mucuna pruriens</i>	15% - 20% L-Dopa
Mulberry Extract	<i>Morus alba L.</i>	20% Polysaccharides & 1% - 2% 1-Deoxynojirimycin (DNJ)
Mustard Extract	<i>Brassica nigra</i>	0.3% - 0.5% Selenium

N

Natural Astaxanthin	<i>Haematococcus pluvialis</i>	1.5% - 5% Astaxanthin
Neem Extract	<i>Azadirachta indica</i>	5% Bitters
Nettle Extract	<i>Urtica dioica L.</i>	4:1 - 20:1 DER
Noni Extract	<i>Morinda citrifolia</i>	30% Saponins
Nutmeg Extract	<i>Myristica fragrans</i>	4:1 DER

STANDARDIZED BOTANICAL INGREDIENTS

Product Name

Botanical Name

Assay

O

Olive Leaf Extract

Olea europaea L.

18% - 70% Oleuropein

Onion Extract

Allium cepa L.

10% - 15% Quercetin

P

Panax Ginseng Root Extract

Panax ginseng C.A. Mey

0.65% - 80% Ginsenosides

Papaya Extract

Carica papaya

5% Polyphenols

Passion Flower Leaf Extract

Passiflora incarnata

4% Flavones

Phyllanthus amarus Extract

Phyllanthus amarus

10:1 DER

Picrorhiza Kurroa Extract

Picrorhiza kurroa

5% - 6% Kutkin

Pine Bark Extract

Pinus pinaster

95% Proanthocyanidins

Pomegranate Extract

Punica granatum

40% Ellagic acid

Pomegranate Extract

Punica granatum

40% Punicalagin

Poria Fungus Extract

Wolfiporia extensa

10:1 DER

Pygeum Bark Extract

Pygeum africanum.L

2.5% - 20% Phytosterols

R

Raspberry Extract

Rubus idaeus

5% - 10% Raspberry ketone

Red Clover Extract

Trifolium pratense L.

8% - 40% Isoflavones

Reishi Mushroom Extract

Ganoderma lucidum Karst.

10% - 50% Polysaccharides

Resveratrol

Resveratrol

99% Resveratrol (Synthetic)

Rhodiola Crenulata Extract

Rhodiola crenulata

1% - 3% Salidroside

Rhodiola Root Extract

Rhodiola rosea L.

3% - 5% Rosavins, 1% - 3% Salidroside

Rosehip Extract

Rosa canina L.

3% - 50% Vit. C

Rosemary Extract

Rosmarinus officinalis

3% - 15% Carnosic Acid

Rubia Cordifolia Extract

Rubia cordifolia

15% Tannins

STANDARDIZED BOTANICAL INGREDIENTS

Product Name	Botanical Name	Assay
S		
Saffron Extract	<i>Crocus sativus L.</i>	2% Safranal/2% Crocin
Salacia reticulata Extract	<i>Salacia reticulata</i>	10% - 20% Saponins
Saw Palmetto Extract	<i>Serenoa repens</i>	5% - 90% Fatty Acids
Schisandra Extract	<i>Schisandra chinensis</i>	2% - 10% Total Schisandrins
Sea Buckthorn Extract	<i>Hippophae rhamnoides</i>	5% - 30% Flavones
Senna Extract	<i>Senna alexandrina</i>	6% - 20% Sennosides A&B
Shatavari Extract	<i>Asparagus racemosus</i>	5% - 40% Saponins
Shiitake Extract	<i>Lentinus edodes</i>	10% Polysaccharides
Shilajit Extract	<i>Asphaltum punjabianum</i>	5% - 50% Fulvic Acid
Siberian Ginseng Extract	<i>Eleutherococcus senticosus</i>	0.8% Eleutheroside
Sophora Japonica Extract	<i>sophora japonica</i>	95% - 98% Quercetin & 95% - 98% Quercetin Dihydrate
Soybean Extract	<i>Glycine max (L.) Merr.</i>	5% - 40% Isoflavones
St John's Wort Extract	<i>Hypericum perforatum L.</i>	3% Hyperforin
T		
Terminalia arjuna Extract	<i>Terminalia arjuna</i>	10% - 40% Tannins
Terminalia Bellerica Extract	<i>Terminalia bellerica</i>	20% - 30% Tannins
Terminalia Chebula Extract	<i>Terminalia bhebula</i>	20% - 40% Tannins
Thyme Extract	<i>Thymus vulgaris</i>	99% Thymol
Tinospora Cordifolia Extract	<i>Tinospora cordifolia</i>	2.5% - 5% Bitters
Tomato Extract	<i>Solanum lycopersicum</i>	5% - 20% Lycopene
Tribulus Terrestris Extract	<i>Tribulus terrestris</i>	20% - 90% Saponins
Triphala Extract	<i>Emblica officinalis, Terminalia chebula, Terminalia belerica</i>	30% - 40% Tannins
Tulsi (Holy Basil) Extract	<i>Ocimum sanctum</i>	2.5% - 10% Tannins

STANDARDIZED BOTANICAL INGREDIENTS

Product Name

Botanical Name

Assay

V

Valerian Extract

Valeriana officinalis

0.4% - 0.8% Valerienic acid

W

White Willow Bark Extract

Salix alba

10% - 50% Salicin

Wild Yam Extract

Dioscorea oppositifolia L.

2% - 20% Diosgenin

SPORTS NUTRITION WEIGHT MANAGEMENT INGREDIENTS

Product Name	Botanical Name	Assay	Application
Amla Extract	<i>Emblica officinalis</i>	50% Vitamin C	Boosts Immunity
Ashwagandha Extract (Water Soluble)	<i>Withania somnifera</i>	0.5% - 7% Total Withanolides	Strength Boost
Beet Root Extract	<i>Beta vulgaris</i>	2% Nitrates	Sports nutrition
Black Pepper Extract	<i>Piper nigrum</i>	95% Piperine	Bioavailability Enhancer
Coconut Protein	<i>Coconut nucifera</i>	50% Protein	Vegan Protein Source
Coconut Water Powder	<i>Coconut nucifera</i>	10:1 DER	Hydration
Coleus forskohlii Extract	<i>Coleus forskohlii</i>	10% Forskolin	Weight Management
Curcuma Longa Extract (Water Soluble)	<i>Curcuma longa</i>	10% Curcuminoids	Anti-Inflammation
Curcuma Longa Extract (Water Soluble)	<i>Curcuma longa</i>	25% Curcuminoids	Anti-Inflammation
Fenugreek Extract	<i>Trigonella foenum graecum</i>	50% Steroidal Saponins	Sports nutrition
Garcinia cambogia Extract	<i>Garcinia cambogia</i>	60% -70% HCA	Weight Management
Ginger Extract	<i>Zingiber officinalis</i>	3.5% - 20% Gingerols	Anti-Inflammation
Green Coffee Extract	<i>Coffea arabica</i>	40% - 50% Chlorogenic Acid, 2% - 5% Caffeine	Weight Management
Green Tea Extract	<i>Camellia sinensis</i>	90% Polyphenols, 35% EGCG	Antioxidant
Medium Chain Triglycerides (MCT)	<i>Coconut nucifera</i>	50% MCT	Sports Nutrition
Moringa protein	<i>Moringa oleifera</i>	30% Protein	Vegan Protein Source
Natural Caffeine	<i>Coffea arabica</i>	NLT 99% Caffeine	Energy booster
Tribulus terrestris Extract	<i>Tribulus terrestris</i>	20% - 40% Saponins	Sports
White Kidney Bean	<i>Phaseolus vulgaris</i>	8,000 - 20,000 Units	Weight Management

CO2 (SCFE) EXTRACTS

SCFE Oleoresins

Ajowan Caraway Oleoresin (*Trachyspermum ammi*)

Almond Oleoresin (*Prunus dulcis*)

Basil Oleoresin (*Ocimum sanctum*)

Bay leaf Oleoresin (*Laurus nobilis*)

Bay Leaf Oleoresin (*Laurus nobilis*)

Black Cumin Oleoresin (*Nigella sativa*)

Black Pepper Oleoresin (*Piper nigrum*)

Capsicum Oleoresin (*Capsicum annum*)

Cardamom Oleoresin (*Elettaria cardamomum*)

Cinnamon Oleoresin (*Cinnamomum verum*)

Clove Oleoresins (*Syzygium aromaticum*)

Coriander Oleoresin (*Coriandrum sativum*)

Cumin Oleoresin (*Cuminum cyminum*)

Fennel Oleoresin (*Foeniculum vulgare*)

Fenugreek Oleoresin (*Trigonella foenum-graecum*)

Lavender Oleoresin (*Lavandula angustifolia*)

Marigold Oleoresin (*Tagetes erecta L*)

Ginger Oleoresin (*Zingiber officinale*)

Mint Oleoresin (*Mentha piperita/Mentha spicata*)

Nutmeg Oleoresin (*Myristica fragrans*)

Oregano Oleoresin (*Origanum vulgare*)

Rosemary Oleoresin (*Rosmarinus officinalis*)

Thyme Oleoresin (*Thymus vulgaris*)

Tomato Oleoresin (*Solanum lycopersicum*)

Vanilla Oleoresin (*Vanilla planifolia*)

White Pepper Oleoresin (*Piper nigrum*)

SCFE Oils

Ajowan Caraway Oleoresin (*Trachyspermum ammi*)

Almond Oil (*Prunus dulcis*)

Basil Oil (*Ocimum sanctum*)

Bay Leaf Oil (*Laurus nobilis*)

Black Seed Oil (*Nigella sativa*)

Cardamom Oil (*Elettaria cardamomum*)

Celery Oil (*Piper nigrum*)

Clove Oil (*Syzygium aromaticum*)

Coriander Oil (*Coriandrum sativum*)

Cumin Oil (*Cuminum cyminum*)

Fennel Oil (*Foeniculum vulgare*)

Fenugreek Oil (*Trigonella foenum-graecum*)

Ginger Oil (*Zingiber officinale*)

Lavender Oil (*Lavandula angustifolia*)

Lemon Oil (*Citrus limon*)

Nutmeg Oil (*Myristica fragrans*)

Orange Oil (*Citrus sinensis*)

Rosemary Oil (*Rosmarinus officinalis*)

Thyme Oil (*Thymus vulgaris*)

White Pepper Oil (*Piper nigrum*)

CO₂ (SCFE) EXTRACTS

SCFE Essential Oils

Bay Leaf Essential Oil (*Laurus nobilis*)

Black Pepper Essential Oil (*Cinnamomum verum*)

Cinnamon Essential Oil (*Cinnamomum*)

Cumin Essential Oil (*Cuminum cyminum*)

Fennel Essential Oil (*Foeniculum vulgare*)

Ginger Essential Oil (*Zingiber officinale*)

Lemon Essential Oil (*Citrus limon*)

Nutmeg Essential Oil (*Myristica fragrans*)

White Pepper Essential Oil (*Piper nigrum*)

Basil Essential Oil (*Ocimum sanctum*)

Cardamom Essential Oil (*Elettaria cardamomum*)

Clove Essential Oil (*Syzygium aromaticum*)

Lavender Essential Oil (*Lavandula angustifolia*)

Orange Essential Oil (*Citrus sinensis*)

Rosemary Essential Oil (*Rosmarinus officinalis*)

FRUIT POWDERS

Product Name	Botanical Name
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Apple Juice Powder	<i>Malus pumila</i>
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Banana pulp powder	<i>Musa paradisiaca</i>
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Blackberry Powder	<i>Rubus subg. Rubus</i>
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Blueberry Powder	<i>Vaccinium sect. Cyanococcus</i>
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Coconut Water Powder	<i>Cocos nucifera</i>
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Cranberry Powder	<i>Vaccinium subg. Oxycoccus</i>
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Date Powder	<i>Phoenix dactylifera</i>
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Fig Powder	<i>Ficus carica</i>
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Guava Juice Powder	<i>Psidium guajava</i>
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Grape Juice Powder	<i>Vitis vinifera</i>
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Lemon Juice Powder	<i>Citrus limon</i>
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Lychee Hull Extract	<i>Litchi chinensis</i>
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Mango Juice Powder	<i>Mangifera indica</i>
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Orange Juice Powder	<i>Citrus sinensis</i>
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Papaya juice Powder	<i>Carica papaya</i>
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Pineapple Juice Powder	<i>Ananas A. Comosus</i>
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Pomengranate Juice Powder	<i>Punica granatum</i>
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Raspberry Powder	<i>Rubus idaeus</i>
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Strawberry Juice Powder	<i>Fragaria x ananassa</i>
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Tamarind Juice Powder	<i>Tamarindus indica</i>
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Watermleon Juice Powder	<i>Citrullus lanatus</i>
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MCT/OIL POWDERS

Product Name	Botanical Name
Coconut Oil Powder	<i>Cocos nucifera</i>
Corn Oil Powder	<i>Zea mays</i>
Groundnut Oil Powder	<i>Arachis hypogaea</i>
MCT 70% Powder (Coconut)	<i>Cocos nucifera</i>
Palm Oil powder	<i>Elaeis guineensis</i>
Sunflower Oil Powder	<i>Helianthus annus</i>



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