



NATURAL BOTANICAL EXTRACT
NATURAL SWEETENER
FRUIT & VEGETABLE POWDER
NATURAL COLOURS
CHEMICALS



www.acegemchina.com

Company

Established in 2013, Acegem is one of the leading botanical extract and ingredient solutions providers in China. With an area of 33000 square meters, Acegem is able to produce 30 tons of extract products per month for customers in over 20 countries.

Started from a small business specialized in ginseng extract, Acegem has become a professional manufacturer and solutions provider of various kinds of botanical extracts. With the rapid development of plant extract field, we are trying to promote more kinds of products besides ginseng extract.

With expertise of professional technicians and raw materials from GAP base, Acegem dedicated to providing customers with top quality products and best service.

All extracts are manufactured in our GMP grade workshop. Acegem has acquired certificates such as ISO, HACCP, HALAL and KOSHER.

Choose Acegem natural products to enjoy a healthier life.

MISSION

Our mission is to spearhead the Healthcare industry in a noble direction by manufacturing and supplying topmost quality ingredients and to create value difference with our partners.



VISION

We guarantee excellence in the field of herbal extracts by incorporating extraction science with innovation.



VALUES

We promise to have reverence for our business and that of our worthy partners.

We promise to work as a team to understand and meet our customer's necessities.

We believe in the following ethics: honest, fair, straight forward and genuine business.

We value assurance of endless quality improvement and excellence of product preservation.

We promise to generate production efficiency in order to make the best of cost.

ACEGEM TEAM PROMISE

You can be assured that by working with us, you are not just working with an ingredient manufacturer and supplier but you are working with industry's respected experts who will never let you or your business down at any stage.

Service

Acegem is the one manufacturer you can trust and turn on for everything from an ingredient and product development to time sensitive delivery. Acegem's value-added ingredient services will help streamline your operations, generate cost saving, and even create new profit centers.

Premium ingredients tested by us as per international standards to verified and validated test methods by in-house and independent accredited labs.

State-of-the art quality controls and quality assurance systems to meet out ISO standards.

Custom manufacturing solutions

Drum-to hopper formulas

Customized granulations

Technical Assistance

Milling

Bulk packaging

Value-added customer service

It will be better for you to test one sample instead of many. At Acegem, manufacturing solutions and great customer service with proven quality are simply part of the value-added package aiming at manufacturer's contentment.



Products

Natural Botanical Extract

Nutraceutical ingredient

Standardized herbal extract

Ratio extracts

Nutraceutical Ingredient

BOTANICAL NAME	ACTIVE INGREDIENT	SPECIFICATION
Ginseng Leaf Extract	Ginsenosides	1% -80% by HPLC; USP38
Ginseng Root Extract	Ginsenosides	1%-50%by HPLC; (EC)No.396:2005
American Leaf Ginseng Extract	Ginsenosides	1%-80% by HPLC; USP38
American Root Ginseng Extract	Ginsenosides	1% -20% by HPLC; (EC)No.396:2005
Red Korean Ginseng Extract	Ginsenosides	1% -20% by HPLC; (EC)No.396:2005
Rosemary Leaf Extract	Carnosic Acid	5% - 80% by HPLC
Rosemary Leaf Extract	Rosmarinic Acid	5%-20% by HPLC
Ginkgo Biloba Leaf Extract	Flavone Glycosides/Terpene Lactones	24%/6% by HPLC
Bilberry Extract	Anthocyanidins/Anthocyanins	> 25% by UV/> 36% by HPLC
Polygonum Cuspidatum Extract	Resveratrol	10%-98% by HPLC
Blackcurrant Extract	Anthocyanins	>35% by HPLC
Green Tea Extract	Tea Polyphenols	30%-98% by UV
Green Tea Extract	EGCG	50%-95% by HPLC
Schisandra Extract	The Lignans	1%-25% by HPLC
Epimedium Extract	Lcariin	10%-98% by HPLC
Rhodiola rosea Extract	Salidroside	1%,3% ,5% by HPLC
Marigold Extract	Lutein / Zeaxanthin	5%-80% by HPLC
Milk Thistle Extract	Silymarin	80% by UV
Tongkat Ali Extract	Eurycomanone	1-2% HPLC

Standardized Herbal Extract

BOTANICAL NAME	ACTIVE INGREDIENT	SPECIFICATION
Gotu kola extract	Centella asiatica single glucoside	10%-30%-40%-90% (HPLC)
Mangosteen extract	α -mangostin	10% 20% 30% 40% 90%(HPLC)
Pomegranate Peel extract	Ellagic Acid	20%-90% (HPLC)
Olive Leaf Extract	Oleuropein / Hydroxytyrosol	10%-60% / 5%-20% (HPLC)
Blackcurrant extract	Anthocyanin	25% (HPLC)
Fenugreek seed extract	Fenugreek Extract	L-4-Hydroxyisoleucine 20% (UV)
Green coffee bean extract	Chlorogenic Acid	50% (HPLC)
Angelica extract	Polysaccharide	1%-98% (HPLC)
Huperzia Serrate extract	Huperzine A	1%-99% (HPLC)
Soybean extract	Soy isoflavones	20%-40% (HPLC)
The mulberry leaf extract	1-DNJ	1%-5% (HPLC)
Cat's claw extract	Alkaloids	3% (HPLC)
White kidney bean extract	Phaseolin, Phaseolamin	1%,2%,10:1 (HPLC)
Hypericum perforatum extract	Hypericin	0.3% (UV)
Magnolia bark extract	Magnolol, Honokiol	2%-98% (HPLC)
Gynostemma Extract	Gypenoside	40% 80% 90% 98% (HPLC)
Gymnema Sylvestre Extract	Gymnemic Acids	75% (HPLC)
Cranberry Extract	Anthocyanin	10% 25% (HPLC)
Blueberry Extract	Anthocyanin	25% (UV)
Chinese Bilberry Extract	Anthocyanin	25% (HPLC)
Cordyceps Sinensis Extract	cordyceps polysaccharide	10%-50% (UV)
Wild Mango Seed Extract	Soluble Fibre flavone	50%(HPLC) ;10%(UV)
Red Clover Extract	red clover isoflavone	8% 20% 40% (HPLC)
Black Bean Extract	Anthocyanin	25% (UV)
Flax Seed Extractsecoisolariciresinol diglucoside (sdg)	Secoisolariciresinol Diglucoside	20%~80% (HPLC)
Yohimbe Extract	Yohimbine	8% (HPLC)
Goji Extract	lycium barbarum polysaccharide	5%,10%,20%,25%,30%,60% (UV)
Phyllanthus Emblica Extract	polyphenol	40% (HPLC)
Golden Seal Root Extract	berberine hydrochloride	10% 20% (HPLC)
Honeysuckle Extract	Chlorogenic acid	5%, 10% (HPLC)
Hops Extract	flavone	5:1, 10:1, 20:1 (HPLC)
Tomato Extract	lycopene	5%,6%,10%,30%,98% (HPLC)
Turmeric Root Extract	Curcumin	95% (HPLC)
Loquat Leaf Extract	Corosolic Acid / Ursolic Acid	1%-20% / 25%-98% (HPLC)



BOTANICAL NAME	ACTIVE INGREDIENT	SPECIFICATION
Citrus Aurantium Extract	Hesperidin	90%~98% (HPLC)
Griffonia Seed Extract	5-HTP	98% (HPLC)
Kava Extract	Kavalactones	≥30% (HPLC)
Horsetail Extract	Silica acid	7% (UV)
Cinnamon Bark Extract	Polyphenols	10%~30% (HPLC)
Polygonum Multiflorum Extract	Lecithin	2%~5% (HPLC)
Elderberry Extract	Anthocyanidins	25% (UV)
St. John's Wort Extract	Hypericin	0.3% (UV)
Garlic Seed Extract	Allicin	1%~5% (HPLC)
Eucommia Leaves Extract	Chlorogenic Acid	5%~98% (HPLC)
Galangin		98% (HPLC)
Raspberry Extract	Ketone	1% ~ 98% (HPLC)
Red Yeast Rice Extract	Lovastatin	1%~3% (HPLC)
Rabdosia japonica Hara Extract	Diterpene	60% (UV)
Guarana Seed Extract	Caffeine	10% (HPLC)
Astragalus Root Extract	Astragaloside IV / Polysaccharides	0.3%~98%
Fructus Evodiae Extract	Evodiamine	20%~98% (HPLC)
Kelp Extract	Fucoxanthine Fucoidan	10%-95% (HPLC)
Bladderwrack Extract	Fucoidan	85% (TLC)
Docetaxel	38.5%-41.5%	99% (HPLC)
Ferulic Acid	ferulic acid	99% (HPLC)
Paclitaxel	/	99% (HPLC)
Saw Palmetto Extract	Total Fatty Acids	25%-45% (HPLC)



Ratio Extracts

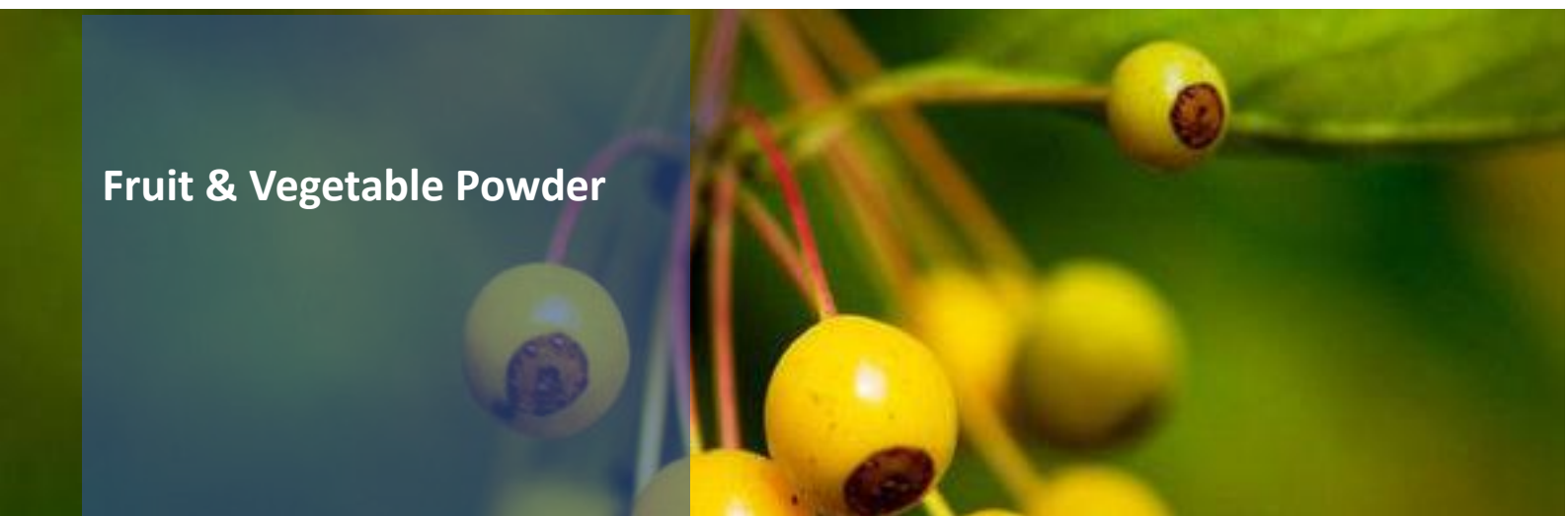
BOTANICAL NAME	ACTIVE INGREDIENT	SPECIFICATION
Eyebright extract	-	5:1, 10:1 by TLC
Hibiscus Mutabilis Extract	-	10:1 by TLC
Houttuynia Cordata Extract	-	10:1 by TLC
Honeysuckle Stem Extract	-	10:1 by TLC
Goldenrod Extract	-	55:1 by TLC
Oldenlandia Extract	-	5:1;10:1 by TLC
Indigowoad Root Extract	-	5:1, 10:1 by TLC
Inula Extract	-	4:1,10:1 by TLC
Garden Erphorbia Herb Extract	-	4:1 ;10:1 by TLC
Chrysanthemum Flower Extract	-	4:1 ;10:1 by TLC
Chayote Extract	-	10:1;5:1 by TLC
Cabbage Extract	-	4:1 ;10:1 by TLC
Picrorhiza Scrophulariiflora Extract	-	10:1 by TLC



Natural Sweetener

BOTANICAL NAME	ACTIVE INGREDIENT	SPECIFICATION
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Luo Han Guo Extract	Mogrosides	10%~98% (HPLC)
Stevia Leaf Extract	Steviosides	80%~95% (HPLC)
Stevia Leaf Extract	Rebaudioside-A	40%~98% (HPLC)
Sweet Tea Extract	Rubusoside	70% ~ 85% (HPLC)
Naringin Dihydrochalcone	Glycyrrhizic Acid	98% (HPLC)
Naringin Dihydrochalcone	Glabridin	40% (HPLC)
Naringin Dihydrochalcone	Glycyrrhetic Acid	98% (HPLC)
Beet Root Extract	Betaine	98% (HPLC)



Wheat Grass Powder	Apple Fruit Powder	Grape Fruit Powder
Strawberry Powder	Peach Fruit Powder	Pear Fruit Powder
Hawthorn Fruit Powder	Orange Fruit Powder	Lemon Fruit Powder
Mango Fruit Powder	Blueberry Powder	Pumpkin Powder
Tomato Fruit Powder	Carrot Powder	Blackcurrant Fruit Powder
Pomegranate Fruit Powder	Pineapple Fruit Powder	Pineapple Fruit Powder

NATURAL COLOURS

BOTANICAL NAME	COLOR VALUE
Grape Skin Red	12-15
Radish Red	30-70
purple sweet potato red pigment	30-100
Beet Root Red	>30
Black Carrot Pigment	10-90

Chemical Industrial

PHYTOCHEMICALS

Chondroitin Sulfate	Vincamine	Vinpocetine
Pterostilbene	Docetaxel	Ferulic Acid
Paclitaxel		



Quality / Compliance

Quality and efficacy of your finished products start with quality of raw ingredients you put in them and it doesn't just show itself in the finished product. Continuous improvement in the quality of the products is the secret for long term success of products in the market.

We, as manufacturer and supplier understand our customer's concern for the quality of the product we supply, qualification and approval of the supplier. Here we feel pleased and satisfied to ensure and guarantee our customers sincerely the qualification and approval on our behalf.

All extract are manufactured in our state of art ISO, HACCP, HALAL and KOSHER certified plant.

The following is the list of Technical Documentation you can expect from us.

- Comprehensive Certificate of Analysis
- Technical Data Sheets (TDS) along with vital information regard excipient, residual solvent, part of plant used and country of origin
- Comprehensive material Safety Data Sheets (MSDS) Scientific Data in power point slides or scientific papers to prove use and efficacy of the ingredient.
- Nutritional composition and value.
- Allergen Fact Sheets along with allergen statements.
- BSE/TSE statements along with supporting documents.
- GMO free statements.
- Process flow charts.
- Method of analysis or ID, potency / strength ,and purity Test employed by manufacturers.
- Halal and kosher certifications for specific ingredients.
- Compliance certification for manufacturing plants.

Our endeavor is aimed at providing all above mentioned documents with supporting evidence for client's approval before we supply any product to them.

Manufacturing

The main target of Acegem is its determination and earnest endeavor to produce high quality standardized botanical extracts which are indispensable ingredients in manufacturing health, food and cosmetic products. Acegem has broadened its horizons by using innovative technologies and kept upgrading various techniques and approaches.

Typical stages of manufacturing from the Raw material Procurement to Finished product.

Sourcing

We honestly obey the decent Agriculture and collection practices. Strict yardsticks for selection of raw material and approval process.

Sourcing and foundation guaranteed

Accountable and maintainable production chain with utmost satisfaction.

Raw material Analysis

Logical and regular scrutiny of raw material before discharge.

Botanic Identity

Active components

Contaminant

Microbiology



Manufacturing

Logical and regular scrutiny of raw material before discharge

We stick to acquiescence with excellent business methodologies.

Guarantee of traceability at every stage of production.

Manufacturing procedure fully regulated.

No compromise with quality at any stage.

Final scrutiny and finalized product release

Logical and regular scrutiny for raw material before discharge.

Constructive release

Planned investigation for every batch

Organoleptic batch

Active components

Contaminants

Microbiology

Certificate of analysis

Concluding control of finalized merchandise

Storehouse and traceability

Safest storehouse for finished product

Traceability from the beginning to end right from reception to preparation of order

Isolated zone



Our customers

Guarantee of contented customer services

Agreement over downstream traceability
Guarantee of quality and guidelines provided

ACCREDITATIONS



Under processing



Third-party Detection Institution



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