

The excellence of Korean Ginseng exported to more than 30 countries all over the world! We, Korean Ginseng Research Co., Ltd. are making it!

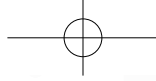
USA, Canada, Ecuador, El Salvador, France, Italy, UK, Portugal, Austria, Switzerland, Czech, Poland, Estonia, Russia, Germany, Japan, Hong Kong, Taiwan, Vietnam, Philippine, Thailand, Myanmar, Laos, Malaysia, Singapore, Pakistan, Mongol, Maldives, Saudi Arabia, Iran, UAE, Yemen, Egypt, Turkey, Botswana, Peru, Argentina, etc.

The most perfect medicinal herb in the world!

The mysterious medicine handed down through millennia!

Panax ginseng C.A Meyer is the original ginseng!





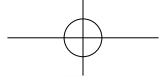
History

- 1995 established Korean Ginseng Research Co., Ltd.
- 1996 constructed 'Gangha' factory in Yangpyeong, Gyeonggi Province
- 1997 obtained permission for 'Food' manufacturing & processing
- 1998 registered trade business with KITA
- 1998 agreed cooperation between academy & industry with Dong-Guk Univ.
- 2000 established overseas branch in Malaysia
- 2002 opened Seoul office(Overseas sales department)
- 2003 agreed cooperation between academy & industry with Chung-Ang Univ.
- 2003 appointed as a prospective SME, Gyeonggi Province
- 2004 obtained permission for 'Health functional food' manufacturing
- 2004 obtained certification of ISO 9001:2000
- 2005 approved quality of Ginseng/Red ginseng extract by USA FDA
- 2006 agreed cooperation between academy & industry with Korea Univ.
- 2008 registered FCE/SID with USA FDA
- 2008 appointed as a prospective SME exporter by SMBA
- 2009 selected in the project for export promotion '500-500' by SMBA
- 2010 selected Study project by IPET
- 2010 constructed 'Yongmun' factory in Yangpyeong, Gyeonggi Province
- 2010 obtained 'G-mark', governor certificate of Gyeonggi province
- 2010 appointed 'GMP facility' by Korean FDA
- 2011 established 'Corporate R&D center'
- 2012 obtained '1st Health Functional Food' for Black-ginseng products
- 2013 opened a display exhibition hall 'Korean Ginseng Academy'
- 2016 designated as 'K-Ribbon Selection' outstanding cultural products
- 2017 obtained 'Inno-Biz', technology innovation SME
- 2017 opened mini 'Lingzhi mushroom museum'
- 2018 obtained 'Halal' certificate by KMF
- 2018 obtained 'FSSC 22000' by SGS
- 2019 obtained 'Technical Evaluation Excellent Enterprise'
- 2019 obtained 'HACCP' certification by Korean FDA
- 2019 appointed as Social Enterprise

Currently exporting to more than 30 countries all over the world

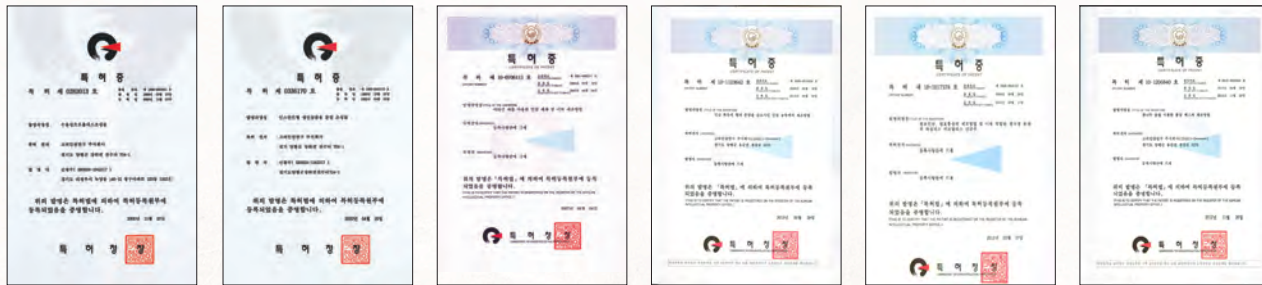
Awards

- Gold medal at '99 Agro Food' from Prime minister
- Traditional Food for the 2002 World Cup
- Award from the Minister of Agriculture and Forestry
- Hit Product by Gyeong-In Daily
- Representative Traditional Food of Gyeonggi Province
- Special Selection Award in 'Korea Outstanding Souvenir Contest'
- One Million Export Tower Award from the President at the 41st Annual Trade Day
- Export Award from the Ministry of Commerce, Industry and Energy
- Bronze medal in "Korea Traditional Food Best 5 Contest"
- "The 8th Agro Food Export Prize" from Minister of Agriculture and Forestry
- "Agricultural Products Export Prize" from Gyeonggi governor
- Hit Product of functional healthful food by Gyeong-In Daily
- Agricultures-Fishers Export Award from the Gyeonggi governor
- Five Million Export Tower Award from the President at the 51st Annual Trade Day
- K-RIBBON Selection (Korean Red Ginseng Tea) from Ministry of Culture and Tourism
- Excellent enterprise selection for job creation from Gyeonggi governor
- Gold medal "Korea Traditional Food" from Ministry of Agriculture and Forestry



Patents

- Water-soluble Propolis
- Instant type of Korean Ginseng Fresh Juice
- Ginseng materials and production methods with Vitamin C
- Production methods deduced bitter taste and flavor of ginseng
- Production methods of fermented Ginseng and fermented Red-ginseng
- Production methods of red ginseng extract used by charcoal made of oak wood



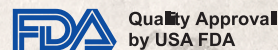
Trademarks

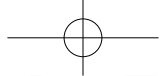
- 잭스코 (Jecsko)
- 홍삼장 (HongSamJang)
- 레드5업 (Red5-Up)
- 린지민 (Linhzhimin)
- 이천일홍삼 (2000days Hongsam)



Certifications

- FSSC 22000
- GMP
- HACCP
- ISO 9001: 2015
- HALAL
- INNO-BIZ
- USA FDA Quality Approval
- Corporate R&D Center
- Korean Traditional Food





Facilities

Extract & Concentrate

Packing size : 10g to 200kg | Capacity : 250kg/day



Drink (Bottle & Vial type)

Packing size : 10ml to 150ml | Capacity : 10,000btl/day



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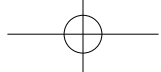
Drink (stick pouch type)

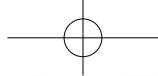
Packing size : 2ml to 15ml | Capacity : 48,000bags/day



Drink (normal pouch type)

Packing size : 50ml to 100ml | Capacity : 60,000bags/day





History of Korean Ginseng

Korean ginseng has been considered a valuable and mystic material for thousands of years in oriental countries including Korea, Japan and china. Since it has been proved a panacea through a long history, currently its research in the field of medical, pharmaceutical, biology etc. have been widely activated in line with a life science worldwide. Beginning by wild ginseng, it had cultivated from the 16 B.C. and recorded as a marvelous medicine in almost all Oriental medicine books from several hundred years ago.

Nowadays, lots of these have been published concerning its effectiveness by scholars in and strengthen its foothold by degrees contributing to the health of mankind.

The superiority of Korean Ginseng

The reason that Korean Ginseng is superior to other ginseng is that Korean has the optimal topographical and climatic conditions for ginseng growing Ginseng plants in Korea are mostly grown 36° and 38°N. This gives it an optimal growing season of 1,800 days, much longer than the 1,200~1,300 days of other countries. With these natural conditions Korean Ginseng has a crunch texture and is rich in flavor.

Saponins of Panax Plants

Ginseng spp. Saponin	Panax Ginseng (Korean Ginseng)			Panax Quinquefolium (American Ginseng)	Panax Notoginseng (Chinese Ginseng)
	Black Ginseng	Red Ginseng	White Ginseng		
Total saponins	40	34	22	13	15
Protopanaxadiol	25	22	14	8	6
Protopanaxatriol	14	11	7	4	9
Oleanane	1	1	1	1	-

Polyacetylenes of Panax Plants

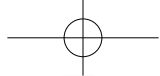
Polyacetylene	Panax Ginseng			Panax Quinquefolium		Panax Notoginseng
	Korea	China	Japan	USA	Canada	China(South)
Panaxynol	0.18	0.07	0.09	0.13	0.15	0.08
Panaxydol	0.55	0.21	0.37	0.47	0.56	0.53
Panaxytriol	0.16	0.12	0.12	0.04	0.05	0.14
Total	0.89	0.4	0.58	0.64	0.76	0.75

Acidic Polyacetylenes of Panax Plants

Panax Ginseng		Panax Quinquefolium	Panax Notoginseng
Red Ginseng	White ginseng		
7.47	3.16	2.09	2.25

Systematic names of Plantae

Kingdom	Phylum	Class	Order	Family	Genus	Species
Plante	Angio spermae/ magnoliophyta	Dicotyledoneae/ Magnoliopsida	Umbelliflorae/ Apiales	Araliaceae/ Aralioideae	Panax	Panax Ginseng C.A. Meyer

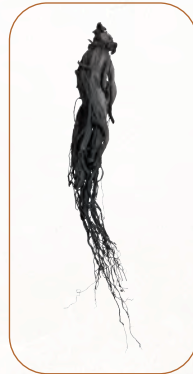


Type of Korean Ginseng



Fresh Ginseng (Su-sam)

Those cultivated ginseng without special processing, is called Fresh Ginseng or Raw Ginseng. Fresh Ginseng contains about 75% of water so it is difficult to store more than a week and the processing is required for long term storage.



Black Ginseng (Heuk-sam)

It is made through the process of steaming for 9 times & drying for 9 times and called as black ginseng as its color changes during the process. It is commonly referred that Black ginseng contains much Ginsenoside Rk1, Rg5, Rb1, Rh1(S), Rg2(S), Rg2(R), Rc, Rf, Rd, Rgs(S), Rg3(R), Rk3, Rg6, Rf1, Rf4 and so on.



White Ginseng (Baek-sam)

Dried fresh ginseng with sunlight or heat or other methods is called as White ginseng, and it is divided to Jik-sam, Bangok-sam and Gok-sam by the type of drying method. It is peeled and dried to reduce the water content to about 14% or less.



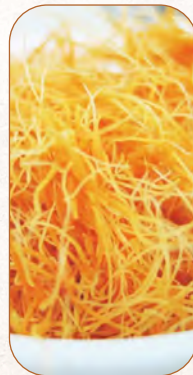
Cultured Wild Ginseng (Wood-cultivated Ginseng)

It is cultivated after sowing the seed of natural wild ginseng in a wood (forest). It is suited to the organic and environment-friendly agricultural products.



Taekuk Ginseng (Taeukuk-sam)

It is a ginseng which is not peeled and made by parboiling Fresh ginseng in boiling water at 98-100°C Before drying. It used to be substituted for Red Ginseng for a specific period of time.



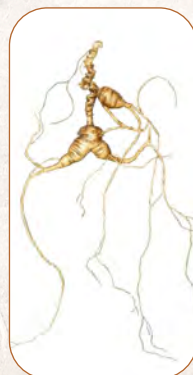
Cultivated Tissue Wild Ginseng

It is a cultured wild ginseng which is biotechnologically cultured from a tissue of natural wild ginseng for 50~60 days and the quality is about the same with the parent natural wild ginseng.



Red Ginseng (Hong-Sam)

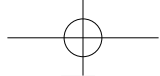
Red ginseng is not peeled and made for keeping long life. It is dried after steaming and made the moisture of it below 14%. The epidermis of ginseng contains a lot of effective ingredients and new effective ingredient (Saponin) is made during the steaming process.



Wild Ginseng (San-sam)

It grows naturally in the deep mountain and also called Mountain Ginseng. It is relatively rare, and even increasingly endangered, due in large part to high demand for the product in recent years. It is highly in scarcity.





Pharmacological activities of Ginseng Saponin

Ginseng Saponin	Oleanolic acid	Ginsenoside Ro	Anti-inflammation, Detoxification, Anti-trombin, Inhibition of blood coagulation, Anti-hepatitis. Activation of macrophage.
	Panaxadiol	Ginsenoside Ra1-3	
		Ginsenoside Rb1	CNS suppression, Sleep inducing, Analgesic, Atractic, Antifebric, Promotion of serum protein synthesis, Inhibition of neutral lipid degradation, Promotion of neutral lipid synthesis (insulin like function), Promotion of cholesterol biosynthesis, Plasmin activation, Promotion of RNA synthesis, Promotion of adrenal cortex hormone secretion.
		Ginsenoside Rb2	CNS suppression, Promotion of synthesis of DNA and RNA, plasmin activation, Promotion of adrenocorticotrophic hormone secretion, Anti-diabetic.
		Ginsenoside Rb3	
		Ginsenoside Rc	CNS suppression. RNA synthesis suppression, Promotion of serum protein synthesis. Plasmin activation, Promotion of adrenocorticotrophic hormone secretion
		Ginsenoside Rd	Promotion of adrenocortical hormone secretion
	Panaxatriol	Ginsenoside Re	CNS suppression. Promotion of synthesis of DNA and RNA, plasmin activation, Promotion of adrenocortical hormone secretion
		Ginsenoside Rf	Alleviation of pain related to brain nerve cells.
		Ginsenoside Rg1	Excitation of CNS, Anti-fatigue, Helps recovery from fatigue, Improvement of memory and learning capability, Promotion of Synthesis of DNA and RNA
Ginsenoside Rg2		Anti-platelet, Plasmin activation	
Red Ginseng's special Saponin	Panaxadiol	Ginsenoside Rh2	Suppression of cancer cell growth. Anti-tumor
		20(S) Ginsenoside Rh1	Suppression of cancer cell spread.
	Panaxatriol	20(R) Ginsenoside Rh1	
Black Ginseng's special Saponin	Panaxadiol	Ginsenoside Rg5	
		Ginsenoside Rk1	
	Panaxatriol	Ginsenoside Rk3	Anti-cancer, Anti-glucosuria, Improvement in cognitive function (Alzheimer's disease. Dementia. ADHD)...
		Ginsenoside Rh4	
		Ginsenoside Rf1	
		Ginsenoside Rf4	Stimulatory Effect of Fat metabolism, Anti-lipid peroxidation Activity, Reduction of neutral fats, Ameliorative Effect on Diabetic Complications, Anti-thrombotic effect, Cytotoxic effect of kidney cancer, colon carcinoma and prostate cancer cell.

II



KOREAN RED GINSENG POWDER (6 years)

Pure 6 years Korean red ginseng powder and you can take directly or with milk or other drinks together

- INGREDIENTS Red ginseng powder
- PACKING 120g / bottle
- DIRECTIONS 2g each time & 2 or 3 times a day



KOREAN RED GINSENG POWDER (4-5 years)

Pure Korean red ginseng powder and you can take directly or with milk or other drinks together

- INGREDIENTS Red ginseng powder
- PACKING 50g x 3 bottles
- DIRECTIONS 2g each time & 2 or 3 times a day



KOREAN RED GINSENG POWDER (material)

High quality of Korean Red ginseng powder under strict quality control and used for various use as medicinal material or food material

- INGREDIENTS Red ginseng powder
- PACKING (5kg, 10kg, 20kg) in Paper bag or Al-foil bag
- DIRECTIONS In accordance with the purpose of use



KOREAN BLACK GINSENG EXTRACT POWDER (material)

High quality of Korean Black ginseng extract powder under strict quality control and used for various use as medicinal material or food material

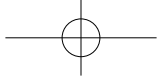
- INGREDIENTS Black ginseng extract powder
- PACKING (5kg) in Paper bag or Al-foil bag
- DIRECTIONS In accordance with the purpose of use



KOREAN RED GINSENG EXTRACT POWDER (material)

High quality of Korean Black ginseng extract powder under strict quality control and used for various use as medicinal material or food material

- INGREDIENTS Red ginseng extract powder
- PACKING (5kg) in Paper bag or Al-foil bag
- DIRECTIONS In accordance with the purpose of use



KOREAN RED GINSENG TEA (6 years)

Healthy and delicious tea and meet the taste of the modern people as granular form

- **INGREDIENTS** Red ginseng extract, Glucose, Lactose
- **PACKING** 3g x (30, 50, 100)bags
* Available for other packages
- **DIRECTIONS** Take 1 or 2 sachets each time & 3 times a day



KOREAN RED GINSENG TEA (4-5 years)

Healthy and delicious tea and meet the taste of the modern people as granular form

- **INGREDIENTS** Red ginseng extract, Glucose, Lactose
- **PACKING** 3g x (50, 100)bags * Available for other packages
- **DIRECTIONS** Take 1 or 2 sachets each time & 3 times a day



KOREAN LINZHIZI TEA

Healthy and delicious tea and meet the taste of the modern people as granular form

- **INGREDIENTS** Linzhzi(Ganoderma) extract, Glucose, Lactose
- **PACKING** 3g x (50, 100)bags
* Available for other packages
- **DIRECTIONS** Take 1 or 2 sachets each time & 3 times a day



KOREAN GINSENG DRINK (with 1 root)

Contains one root of Korean fresh ginseng and you may feel ginseng's own taste and flavor

- **INGREDIENTS** Fresh ginseng root, Citric acid, Vitamin B3, etc.
- **PACKING** 120ml x 12 bottles
- **DIRECTIONS** 1 bottle each time & 1 or 2 times a day



HONG SAM JANG (Korean Red Ginseng Tonic)

Red ginseng tonic ideally mixed with 6-year old Korean red ginseng and various healthy herbs as linzhzi, jujube, angelica, peony, and so on

- **INGREDIENTS** Red ginseng, Linzhzi, Jujube, Angelica, Peony, Vitamin C, etc.
- **PACKING** 30ml x 10 bottles
- **DIRECTIONS** 1 bottle a day



Red5-Up (Korean Red Ginseng Energy Drink)

Red ginseng energy shot ideally mixed with five kinds of red herbs - Red ginseng, Lycium fruit, Schizandra fruit, Cornus fruit, Rubus coreanus fruit

- **INGREDIENTS** Red ginseng, Lycium fruit, Schizandra fruit, Cornus fruit, etc.
- **PACKING** 50ml x 10 bottles
- **DIRECTIONS** 1 bottle a day



POWER KOREAN RED GINSENG

Energy drink made of red ginseng and various healthy plants such as Rehmannia glutinosa, Peony, Cnidium, Angelica, Astragalus, ect

- **INGREDIENTS** Red ginseng, Pueraria lobata, Jujube, Rehmannia root, etc.
- **PACKING** 75ml x 10 bottles
- **DIRECTIONS** 1 bottle a day



GINs-UP (Korean Red Ginseng Drink)

Red ginseng drink ideally mixed with Korean red ginseng and various healthy herbs as jujube, lotus leaf, Pueraria lobata

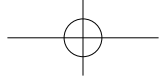
- **INGREDIENTS** Red ginseng, Pueraria lobata, Jujube, Rehmannia root, etc.
- **PACKING** 100ml x 10 bottles
- **DIRECTIONS** 1 bottle each time & 1 or 2 times a day



KOREAN GINSENG TONIC

Made of Korean Red Ginseng and many kinds of healthy herbs under strict quality control in scientific and hygienic process

- **INGREDIENTS** Red ginseng extract, Compound concentrate of plant, etc.
- **PACKING** 450ml / bottle 1-2 cups(enclosed) each time & 2 times a day
- **DIRECTIONS**



KOREAN RED GINSENG EXTRACT ALLTIME ROYAL

Health functional food for stamina, immune system, hypertension, diabetes and easy to carry and intake anywhere and at any time

- **INGREDIENTS** Red ginseng extract(Ginsenoside Rb1+Rg1+Rg3 7mg/g)
- **PACKING** 10ml x 30 bags
- **DIRECTIONS** 1 bag (10ml) a day. (Children under 15: ½ dosage of adult)



KOREAN BLACK GINSENG EXTRACT ALLTIME

Health food and easy to carry and intake anywhere and at any time as a convenient stick packing

- **INGREDIENTS** Black ginseng extract, Antler extract, Ssangwha extract, etc.
- **PACKING** 10ml x 30 bags
- **DIRECTIONS** 1 bag (10ml) a day (Children under 15: ½ dosage of adult)



KOREAN RED GINSENG EXTRACT ALLTIME

Health food and easy to carry and intake anywhere and at any time as a convenient stick packing

- **INGREDIENTS** Red ginseng extract, Antler extract, Ssangwha extract, etc.
- **PACKING** 10ml x 30 bags
- **DIRECTIONS** 1 bag (10ml) a day (Children under 15: ½ dosage of adult)



MIANHAE (for female menopause)

Health functional food for female menopause, including 6-year old red ginseng, pomegranate, grape, blueberry and various traditional ingredients

- **INGREDIENTS** Red ginseng, Pomegranate, Red grape, Blueberry, Angelica, etc.
- **PACKING** 70ml x 30 bags
- **DIRECTIONS** 1 bag (70ml) a day



KIDS JOA (Red Ginseng for children - Step 1)

Health functional food for growing children and helps to increase immune system and attention span

- **INGREDIENTS** Red ginseng, Deer antler, Pear juice, Apple juice, Honey, etc
- **PACKING** 10ml x 30 bags
- **DIRECTIONS** 1 bag (10ml) a day



KIDS JOA (Red Ginseng for children - Step 2)

Health functional food for growing children and helps to increase immune system and attention span

- **INGREDIENTS** Red ginseng, Deer antler, Pear juice, Apple juice, Honey, etc
- **PACKING** 10ml x 30 bags
- **DIRECTIONS** 1 bag (10ml) a day



KOREAN RED GINSENG EXTRACT ROYAL GOLD CAPSULE

Health functional food for stamina, immune system, hypertension, diabetes, antioxidant and easy to carry as a blister pack

- **INGREDIENTS** Red ginseng, Linhzhi, L-Arginine, Hovenia, Royal Jelly, Tribulus
- **PACKING** 500mg x 60 caps
- **DIRECTIONS** 2 capsules each time & 2 times a day



KOREAN RED GINSENG ANTLER CAPSULE

The efficacy of Red ginseng, Linhzhi, Amino acid, vitamins and minerals gives energy to the busy and tired modern people

- **INGREDIENTS** Red ginseng, Antler, Linhzhi, Calcium, Vitamin E, etc.
- **PACKING** 850mg x (60, 120) capsules
- **DIRECTIONS** 1 capsule each time & 2 or 3 times a day



JECKARIS

Easy to take and carry as blister pack and various active ingredients is beneficial to health for the busy and tired modern people

- **INGREDIENTS** Red ginseng, Linhzhi, Vitamin C, E, B1, B2, B3, B5, B6), etc.
- **PACKING** 850mg x 60 caps
- **DIRECTIONS** 1 capsule each time & 2 times a day



GINTAMIN

Easy to take and carry as blister pack and various active ingredients is beneficial to health for the busy and tired modern people

- **INGREDIENTS** Red Ginseng, Linhzhi, Hovenia, β -Carotene, Vitamin E, etc.
- **PACKING** 850mg x 60 caps
- **DIRECTIONS** 1 capsule each time & 2 times a day



HAGIN

The efficacy of Red ginseng, Linhzhi, Amino acid, vitamins and minerals gives energy to the busy and tired modern people

- **INGREDIENTS** Red ginseng, Antler, Linhzhi, Calcium, Vitamin E, etc.
- **PACKING** 900mg x (60, 120) capsules
- **DIRECTIONS** 1 capsule each time & 2 or 3 times a day



GODLIGIN

Easy to take and carry as blister pack and various active ingredients is beneficial to health for the busy and tired modern people

- **INGREDIENTS** Red ginseng, Linhzhi, Antler, Royal Jelly, etc.
- **PACKING** 900mg x 60 caps
- **DIRECTIONS** 1 capsule each time & 2 times a day

