Green Tea Extract and Leaf Powder

Camellia sinensis (L.) Kuntze · Theaceae

Polyphenols and EGCG by HPLC

Dried green tea leaf, powder and extract with polyphenols of 50% to 98% and EGCG of 50% or 90% by HPLC, with decaffeinated extract available.





50–98%
Polyphenols (HPLC)

50% / 90%
EGCG (HPLC)

5 kg
Trial order. Samples available.

India
One of several sources

Specification

India / common name	Green tea, Hari chai, Tea leaf
Scientific name	Camellia sinensis (L.) Kuntze
Family	Theaceae
Part used	Leaf
Key compounds	Catechins (EGCG, EGC, ECG, EC), caffeine, L-theanine
Form available	Dried leaf, powder, extract powder, decaffeinated extract
Standardisation	Polyphenols 50% / 80% / 90% / 98% and EGCG 50% / 90% (HPLC); caffeine per grade
MOQ	5 kg trial order available, as per buyer request
Origin	India (one of several sources)
Packaging	5 kg trial pack. Samples available. Bulk in lined drums, bags or cartons, pack size as agreed
Shipping	FOB or CIF, worldwide by air or sea. Terms and timing confirmed in the quotation

Overview

Green tea (*Camellia sinensis*) is grown across India, which is one of several leading sources worldwide. Faar Earth Collective Exports supplies dried leaf, powder, extract powder and decaffeinated extract from qualified manufacturers. Typical grades are polyphenols 50%, 80%, 90% or 98%, and EGCG 50% or 90% by HPLC, with caffeine stated per grade.

Available forms and grades

Dried leaf	Cleaned green tea leaf for blending, teas and further processing.
Powder	Finely milled green tea powder for foods, drinks and cosmetics.

Extract powder	Standardised to polyphenols 50% to 98% and EGCG 50% or 90% by HPLC, for capsules, tablets and drink mixes.
Decaffeinated extract	Extract with caffeine removed, available on request.

Applications

Supplement and beverage brands, functional food makers, cosmetic ingredient buyers, tea and instant drink makers.

Nutraceuticals	Capsules and tablets using standardised polyphenol or EGCG extract.
Weight-management blends	Combined with green coffee, bitter orange and other botanicals, where claims are permitted.
Functional beverages	Extract and powder in drink mixes, shots and ready-to-mix sachets.
Antioxidant blends	Combined with grape seed, amla and other polyphenol-rich botanicals.
Skin and personal care	Extract in creams, serums, cleansers and oral-care products.
Food and confectionery	Powder in matcha-style foods, bakery, ice cream and snacks.
Herbal teas	Dried leaf and powder for teas and tea blends.
Private label and contract manufacturing	Bulk and custom-spec supply for brands, contract packers and formulators.

Buyer notes

Choose by the number that matters to you: total polyphenols, EGCG or caffeine. Tea leaf carries strict pesticide residue limits in the EU, so ask for the full report. The EU also regulates EGCG-containing green tea preparations in supplements, so confirm the rules for your market before ordering high-EGCG grades.

Percentages shown are typical commercial grades. The exact grade and test method are confirmed on the COA / TDS for each order.

Packaging and shipping

Typical export packing. The final pack size, terms and documents are agreed with you in the quotation.

Packaging

- **Samples** 5 kg trial order, sealed in a food-grade, moisture-barrier pouch, as per buyer request.
- **Bulk powders and extracts:** lined fibre or HDPE drums, or multi-layer paper bags, with a food-grade polyethylene liner.
- **Whole and cut material:** new food-grade PP or jute bags, or cartons, with an inner liner where the product needs it.
- Private label and retail packs available on request.

Shipping

- **Terms:** FOB or CIF to your port. Tell us your destination and preferred terms when you enquire.
- **Mode:** samples by air courier. Bulk lots by sea, in full or part container, or by air for urgent orders. Shipped worldwide.
- **Timing:** dispatch time, freight and transit time are confirmed in your quotation.

Documents, labels and storage

- **COA** with every lot. TDS and further test reports on request.
- **Export papers:** commercial invoice, packing list and certificate of origin, plus phytosanitary or fumigation certificates and other documents where your destination requires them.
- **Labels:** product name, grade, batch number, net weight and dates as agreed.
- **Storage:** keep in a cool, dry place away from direct sunlight. Shelf life and storage conditions are stated on the COA / TDS.

Frequently asked questions

Do you supply decaffeinated extract?
Yes, with the caffeine level on the COA.

What is the difference between polyphenols and EGCG?
Polyphenols is the total group. EGCG is one catechin inside it. We state both on the COA.

What is the minimum order quantity?
A 5 kg trial order is available as per buyer request. Larger quantities as per buyer request, subject to the manufacturer's confirmation.

Which certificates do you provide?
We work with manufacturers who meet the certifications your country requires. Certificates (for example Organic, GMP, ISO, HACCP, Kosher, Halal) and test reports are supplied as per buyer request, with a COA for every lot.

How quickly will I get a quote?
Within 24 hours on working days once you send the product, grade and quantity.

How is Green Tea Extract packed and shipped?
Samples and 5 kg trial orders are sealed in food-grade pouches and sent by air courier. Bulk lots go in lined fibre or HDPE drums, paper bags, PP or jute bags or cartons, in the pack size you agree with us, and ship FOB or CIF by sea or air. The COA travels with every lot, together with the export documents your destination requires.

Why source from Faar Earth Collective Exports

- ✓ Quote within 24 hours on working days once you send the grade and quantity.
- ✓ We work only with validated, qualified manufacturers. Certificates (Organic, GMP, ISO, HACCP, Kosher, Halal and others) are supplied as per buyer request, for your country.
- ✓ COA with every lot. Test reports for assay (HPLC), heavy metals, pesticide residues and microbiology are available on request.
- ✓ 5 kg trial order available as per buyer request. Larger quantities in drums, bags or cartons, FOB or CIF, shipped worldwide by air or sea.
- ✓ Private label, custom standardisation and your own spec. Can't find your herb? We will source it from a qualified Indian manufacturer.

Related products

Green Coffee Extract	*Coffea arabica L. / Coffea canephora Pierre ex A.Froehner* 30 / 45 / 50% Chlorogenic acids (HPLC)
Grape Seed	*Vitis vinifera L.* OPC 95% Oligomeric proanthocyanidins (UV)
Tulsi / Holy Basil	*Ocimum tenuiflorum L.* 2 / 5% Ursolic acid (extract)

Packing and container loading

Typical export packing and container loading for Green Tea Extract, by supply form (S.No. 55 in the Faar Earth Collective packing guide). Choose the form you need. Loads are approximate, and the final pack size, terms and documents are agreed with you in the quotation.

Form C	Dried leaves, herbs, flowers, peels (cut and sifted)
Typical packing and net weight	PP bag or carton, 10 kg to 25 kg net; compressed bales for large orders
Inner protection	PE liner
About 20 ft container (FCL)	About 4-8 t
About 40 ft container (FCL)	About 10-14 t (40 ft high cube)
Notes	Very bulky. Compressed bales raise the load. Protect from crushing and moisture.

Form D	Powders: spice, herb, root, fruit, flour, husk
Typical packing and net weight	Multi-wall paper bag (3 ply) or PP bag, 20 kg or 25 kg net
Inner protection	PE liner; moisture-barrier bag for fine or hygroscopic powders
About 20 ft container (FCL)	About 8-12 t
About 40 ft container (FCL)	About 16-20 t
Notes	Light powders such as psyllium husk and leaf powders load lower. Palletise and stretch-wrap.

Form E	Standardised extract powders and high-purity actives
Typical packing and net weight	Fibre drum, 25 kg net (some grades 20 kg), or 5 kg and 10 kg aluminium foil bags in a carton
Inner protection	Double PE liner; foil bag for moisture-sensitive grades
About 20 ft container (FCL)	Large orders only (about 12-16 t of drums)
About 40 ft container (FCL)	Large orders only
Notes	Usually shipped as a few pallets by air or LCL. Protect from moisture and heat.

Before you book

Weight per container depends on bulk density, pack size and whether the cargo is palletised. We quote a load only after the manufacturer confirms the pack size and the forwarder confirms the container. Wooden pallets must be ISPM-15 heat-treated and stamped, or use plastic pallets. Use a food-grade, clean, dry, odour-free container, with a liner and desiccant for sea freight of spices, seeds and powders.

To confirm pack size and freight, email connect@faarearth.com or WhatsApp +91 87008 79647, mentioning "Green Tea Extract and Leaf Powder".

How to order

1. Enquire	Send the product, grade, quantity and destination market by email or WhatsApp.
2. Quote and sample	We reply within 24 hours. Trial orders from 5 kg. Samples available.
3. Confirm specification	Grade, marker compound and test method are agreed and stated on the COA / TDS.
4. Ship with documents	COA and TDS with each lot, plus export documents as required. Packing and terms (FOB or CIF) as agreed.

MOQ: A 5 kg trial order is available, and samples can be requested. Larger quantities as per buyer request, subject to the manufacturer's confirmation for each product.
Percentages and ranges shown are typical commercial grades. Confirm the exact grade, marker compound and test method on the manufacturer COA / TDS before ordering. This sheet is for information and is not a certificate of analysis.

Request a quote

Quote within 24 hours. Trial orders from 5 kg. Samples available. Email connect@faarearth.com or WhatsApp +91 87008 79647, mentioning "Green Tea Extract and Leaf Powder".