Black Pepper Extract (Piperine), Oleoresin and Oil

Piper nigrum L. · Piperaceae

Piperine 95% / 98% by HPLC

Black pepper extract powder with piperine 95% or 98% by HPLC, plus oleoresin and essential oil, supplied from Indian sources.





95% / 98%
Piperine (HPLC)

35-50%
Piperine in oleoresin (typical)

5 kg
Trial order. Samples available.

India
One of several sources

Specification

India / common name	Kali mirch, Black pepper, Piperine
Scientific name	Piper nigrum L.
Family	Piperaceae
Part used	Dried berry (fruit)
Form available	Extract powder (piperine), oleoresin, essential oil; whole and ground pepper (see Spices)
Standardisation	Piperine 95% / 98% (HPLC). Oleoresin: piperine about 35-50% (typical). Spice grade: not standardised
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

Black pepper (*Piper nigrum*) is grown in Kerala and Karnataka as well as in Vietnam, Indonesia and Brazil, so India is one of several sources. Faar Earth Collective Exports supplies piperine extract powder, oleoresin and essential oil from qualified manufacturers, with whole and ground pepper listed under spices. Extract grades are piperine 95% or 98% by HPLC. Oleoresin typically carries piperine of about 35% to 50%.

Available forms and grades

Extract powder (piperine)	High-purity piperine extract at 95% or 98% by HPLC, for capsules, tablets and powder blends.

Oleoresin	Concentrated black pepper extract with piperine of about 35% to 50%, for flavour and food use.
Essential oil	Steam-distilled pepper oil for flavour, fragrance and personal-care use.
Whole and ground pepper	Spice-grade whole and ground black pepper for retail and food manufacturing.

Applications

Supplement and nutraceutical brands, seasoning and meat processors, flavour houses, spice blenders.

Nutraceuticals	Capsules and tablets using standardised piperine extract.
Supplement blends	Combined with turmeric, ginger and other actives in multi-ingredient formulas.
Food and flavour	Oleoresin and oil for seasonings, sauces, snacks and meat products.
Spice and seasoning	Whole and ground pepper for retail and food manufacturing.
Ayurvedic formulations	Traditional preparations using pepper.
Sports and wellness	Piperine in active-lifestyle powders and capsules.
Fragrance and personal care	Essential oil for perfumery and body-care products.
Private label and contract manufacturing	Bulk and custom-spec supply for brands, contract packers and formulators.

Buyer notes

Say whether you need piperine extract, oleoresin or the whole spice, since the specifications differ. Ask for the HPLC assay, solvent residues, heavy metals and pesticide results. For whole pepper, add Salmonella, aflatoxin and ethylene oxide.

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.
- **Oils:** sealed drums or smaller food-grade or cosmetic-grade containers, filled to your pack size.
- **Oleoresins:** sealed food-grade drums or cans, pack size agreed with you.
- 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

Which piperine grades do you supply?
95% and 98% by HPLC.

Do you supply whole and ground black pepper?
Yes. See the Spices section.

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 Black Pepper Extract (Piperine) 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

Capsaicin (Capsicum Extract)	*Capsicum annuum L. / Capsicum frutescens L.* 1 / 5 / 10 / 40% Capsaicinoids (extract)
Adrak / Sonth / Ginger	*Zingiber officinale Roscoe* 5 to 30% Gingerols (extract / oleoresin)
Haldi / Turmeric	*Curcuma longa L.* 95% Curcuminoids (HPLC)

Packing and container loading

Typical export packing and container loading for Black Pepper Extract (Piperine), by supply form (S.No. 38 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 A	Whole seeds, pods, buds and spices
Typical packing and net weight	PP or jute bag, 25 kg or 50 kg net (cardamom and clove: 25 kg or smaller)
Inner protection	Food-grade HDPE liner inside the bag
About 20 ft container (FCL)	About 10-14 t (cardamom pods about 6-9 t)
About 40 ft container (FCL)	About 20-24 t
Notes	Floor-loaded or palletised. Use a container liner or desiccant for sea freight.

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.

Form F	Essential oils
Typical packing and net weight	Lacquered steel or HDPE drum 180 kg to 200 kg; 5 kg to 25 kg lined aluminium or HDPE cans in a carton
Inner protection	Nitrogen flush and a full container to limit air space
About 20 ft container (FCL)	About 70-80 drums (about 12-16 t)
About 40 ft container (FCL)	Not usual
Notes	Many essential oils are classed as dangerous goods (flammable or environmental hazard). Tell the forwarder the UN number before booking.

Form G	Oleoresins, pastes, viscous liquids
Typical packing and net weight	HDPE pail or lined drum 25 kg to 50 kg; 200 kg drum for larger orders
Inner protection	Food-grade liner; sealed lid
About 20 ft container (FCL)	About 70-80 drums
About 40 ft container (FCL)	Not usual
Notes	Solvent-based oleoresins may be flammable. Confirm the classification with the manufacturer.

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 "Black Pepper Extract (Piperine), Oleoresin and Oil".

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 "Black Pepper Extract (Piperine), Oleoresin and Oil".