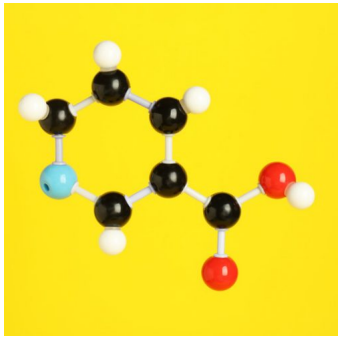
Vitamin B3 (Niacin and Niacinamide) Powder

Nicotinic acid / nicotinamide (niacinamide) · Not a botanical

Water-soluble B vitamin, not a plant extract

Niacin (Vitamin B3) as crystalline nicotinic acid or nicotinamide (niacinamide), assay 99.0-101.0% to USP / EP / FCC or buyer specification.





99.0-101.0%
Typical assay

Not a botanical
Vitamin ingredient

5 kg
Trial order. Samples available.

India + others
Sourced through partners

Specification

India / common name	Vitamin B3, Niacin, Niacinamide, Nicotinamide
Chemical name	Nicotinic acid / nicotinamide (niacinamide); not a botanical
Family	Not applicable (not a plant)
Part used	Not applicable
Form available	Crystalline powder
Standardisation	Not an extract. Assay 99.0-101.0% (USP / EP / FCC or buyer spec)
MOQ	5 kg trial order available, as per buyer request
Origin	India (one of several sources)
Packaging	5 kg trial pack. Samples available. Bulk: Food-grade, foil-lined bags or fibre drums, as agreed
Shipping	FOB or CIF, worldwide by air or sea. Terms and timing confirmed in the quotation

Overview

Vitamin B3 comes in two forms: nicotinic acid (niacin) and nicotinamide (niacinamide). Neither is a botanical. India is one of several sources of niacin, and Faar Earth Collective Exports supplies crystalline powder from qualified manufacturers. Assay is 99.0% to 101.0% to USP, EP or FCC, or to your specification.

Available forms and grades

Nicotinic acid (niacin)	For formulas that need the nicotinic acid form.
Nicotinamide (niacinamide)	The no-flush form used in multivitamins, drinks and skin care.
Pharmacopoeial grades	USP, EP or FCC documents, or a buyer specification.

Custom specification	Particle size and test method agreed per buyer.

Applications

Supplement and multivitamin makers, fortified food and flour processors, cosmetic and skin-care makers (niacinamide), animal feed makers.

Multivitamin tablets and capsules	Standard B-complex and multivitamin formulas.
Gummies and chewables	Used in children's and adult gummies, with overage planned for stability.
Fortified foods and beverages	Added to flour, cereals and drinks, subject to local rules.
Sports and energy products	Used in drink powders, sachets and nutrition blends.
Effervescent tablets and powders	Used in ready-to-mix and soluble formats.
Infant and clinical nutrition	Where permitted and made to the right grade.
Premixes and blends	Combined with other B vitamins in complex premixes.
Private label and contract manufacturing	Bulk and custom-spec supply for brands, contract packers and formulators.

Buyer notes

Niacin and niacinamide are different ingredients with different labelling and uses, so state which one you want. Ask for the assay, the pharmacopoeia grade and the impurity profile. For cosmetics, ask for a cosmetic-grade specification.

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.
- **Typical packing:** Food-grade, foil-lined bags or fibre drums, as per buyer request.
- 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:** Store sealed in a cool, dry place. Both forms are stable as dry powders. Shelf life is confirmed on the TDS.

Frequently asked questions

What is the difference between niacin and niacinamide?
They are two forms of vitamin B3. Niacin is nicotinic acid. Niacinamide is nicotinamide. Each has its own use and labelling.

Do you supply a cosmetic grade?
Yes, to your specification.

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 Niacin (Vitamin B3) 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, or foil-lined bags and 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 ingredient? We will source it from a qualified Indian manufacturer.

Related products

Thiamin (Vitamin B1)	*Thiamine hydrochloride / thiamine mononitrate* Assay 98.5-101.0% (HPLC / titration; USP / EP / FCC or buyer spec)
Riboflavin (Vitamin B2)	*Riboflavin / riboflavin-5-phosphate sodium* Assay 98.0-102.0% (USP / EP / FCC); riboflavin-5-phosphate sodium on request
Pyridoxine (Vitamin B6)	*Pyridoxine hydrochloride / pyridoxal-5-phosphate* Assay 98.0-101.0% (USP / EP / FCC); pyridoxal-5-phosphate on request

Packing and container loading

Typical export packing and container loading for Niacin (Vitamin B3), by supply form (S.No. 75 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 J	Vitamins, amino and other crystalline nutrients
Typical packing and net weight	Fibre drum, 25 kg net; or 5 kg aluminium foil bags in a carton
Inner protection	Double PE liner; foil bag; light-proof packaging
About 20 ft container (FCL)	Not usual
About 40 ft container (FCL)	Not usual
Notes	Light, heat and moisture sensitive (especially vitamins D3, K1, B2, B9 and B12). Ask the manufacturer about temperature-controlled shipping.

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 "Vitamin B3 (Niacin and Niacinamide) 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 "Vitamin B3 (Niacin and Niacinamide) Powder".