PHAL

Fresh from Farm to Faraway...

Premium Freeze-Dried Products

PHAL Premium Freeze-Dried Products

Welcome to PHAL, your trusted supplier of high-quality freeze-dried products. Our extensive catalog offers premium B2B & B2C options for discerning buyers.



Exotic and Common Fruits



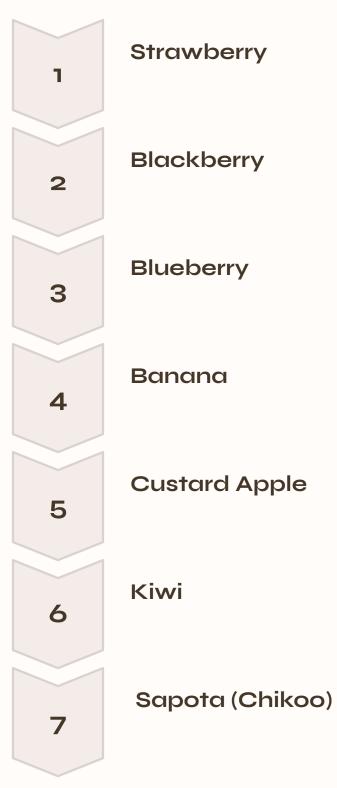
Tropical Selection



Citrus & Stone Fruits Orange 1 Peach 2



Berries & Others







Premium Vegetables

Root Vegetables

- Potato
- Carrot
- Beetroot
- Garlic
- Ginger

Alliums & Greens

- Red Onion
- White Onion
- Spring Onion
- Spinach

Specialty Vegetables

- Broccoli
- Red Bell Pepper
- Zucchini
- Button Mushroom



Herbs and Specialty Leaves

Specialty Leaves

- Curry Leaves (Sweet Neem)
- Bitter Neem •
- **Drumstick Leaves** • (Moringa)

Mint Leaves •

Coriander

Culinary Herbs

Parsley •

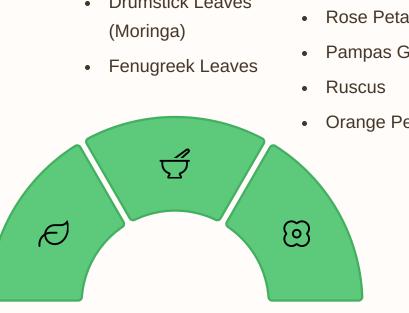
Basil

• Celery

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Decorative & Infusions

- Marigold Leaves •
- **Rose Petals**
- Pampas Grass
- Orange Peel •





Freeze-Dry Technology

Flash Freezing

Products are rapidly frozen at -40°C. This preserves cellular structure. Flavor profiles remain intact.

Primary Drying

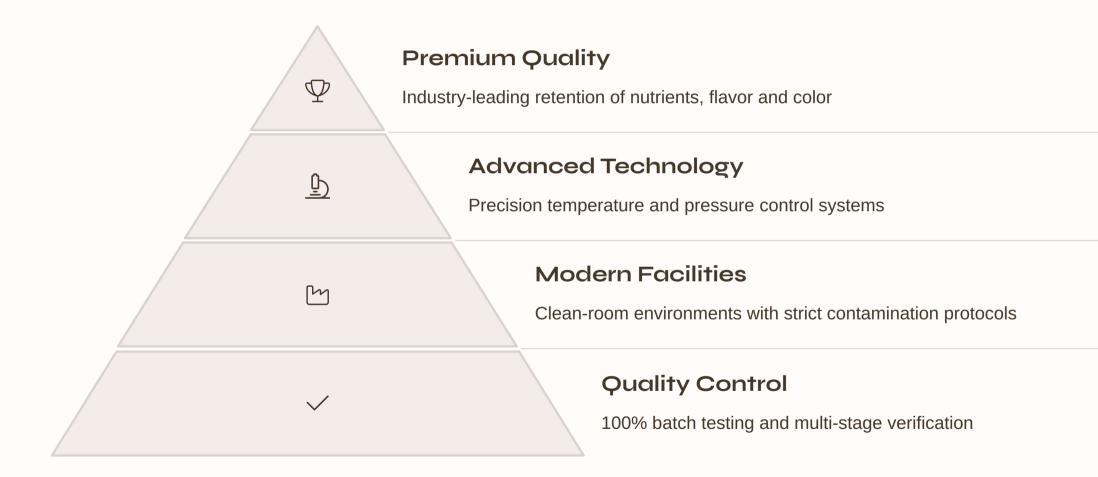
Vacuum conditions sublimate ice directly to vapor. No liquid phase means better texture. Cellular structure stays intact.

Secondary Drying

Bound moisture is removed at higher temperatures. Final moisture content reaches just 1-3%. Extended shelf life is achieved.



State-of-the-Art Manufacturing



Nutritional Benefits

Our freeze-drying process preserves up to 97% of original nutrients compared to other preservation methods.

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Vitamin Retention

Essential vitamins remain intact through our gentle freeze-drying process.

Antioxidant Preservation

Natural antioxidants and phytonutrients maintain their potency and bioavailability.



No Additives

Pure ingredients without preservatives, additives, or artificial enhancers.



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Global Compliance Standards

FSSAI Certified

Meeting all Food Safety and Standards Authority of India requirements. Rigorous testing protocols ensure consistent quality and safety.

ISO 22000 Compliant

Our facilities maintain international food safety management standards. Regular audits verify our compliance with global best practices.

Global Export Certifications

Our products meet export requirements for major markets worldwide. Documentation is meticulously maintained for seamless customs processing.

Market Opportunities

Our premium freeze-dried products are positioned to capture growing demand across multiple sectors.



The global freeze-dried food market is projected to grow at 8.3% CAGR through 2027.



Applications Beyond Food

Our freeze-drying expertise extends into diverse industries, creating value beyond traditional food applications.

Pharmaceutical

Stabilized active ingredients with extended shelf-life for medicinal applications.

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Cosmetics

Natural botanical extracts preserve their potency for luxury skincare products.



Scientific Research

Preserved specimens maintain cellular structure for academic and laboratory use.



Specialty Arts

Vibrant colors and textures for floral arrangements and artistic applications.

Defense & Aerospace

Lightweight, shelf-stable provisions and materials for military operations and space missions.



Sustainability Initiatives

Our commitment to environmental stewardship drives every aspect of our operation.

Water Conservation

Specialized recapture systems reduce water usage by 85% compared to conventional processing.

Eco-Packaging

Biodegradable and recyclable materials minimize environmental impact throughout our supply chain.

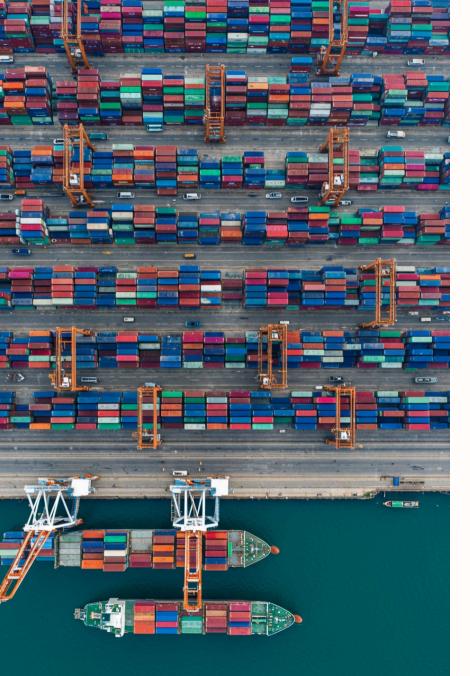


Renewable Energy

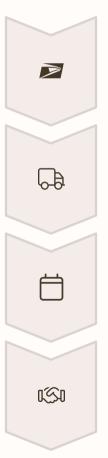
Solar arrays power 60% of our production facilities with plans to reach 100% by 2025.

Zero Waste

All byproducts are composted or upcycled into agricultural amendments.



Global Supply Capabilities



Flexible Packaging

Bulk, retail-ready, and custom packaging options available

Reliable Logistics

Partner network ensures on-time delivery to 70+ countries

Consistent Supply

Year-round availability eliminates seasonal constraints

Custom Solutions

Tailored product development for your specific needs

How To Reach Us

Online

Visit our comprehensive website for product information and ordering options.

- www.infinitycommerce.in
- 24/7 live chat support
- Online catalog with specifications

Direct Contact

Connect with our dedicated account executives for personalized service.

- Hiren Danidharia
- hirendanidharia@infinitycommerce.in
- Product consultation available

Global Offices

Regional representatives available across major markets worldwide.

- North America
- Europe
- Asia-Pacific