



Trusted Quality.
Global Reliability.

Universe Capsules Biotech P.LTD.

Premium Quality Empty Hard Gelatin Capsules

Delivering excellence in every capsule we create.
Trusted by pharmaceutical companies worldwide
for our quality, consistency and commitment.



Superior
Quality



Advanced
Technology



Global
Presence



Customer
Commitment



QUALITY | INNOVATION | INTEGRITY | RELIABILITY



www.universecapsules.com

OUR CAPACITIES

Built for Scale. Driven by Precision.

Engineered for performance and built to the highest global standards, our manufacturing operations combine advanced automation with rigorous quality systems to deliver exceptional consistency at every stage.

Our state-of-the-art facility is designed for scalability, efficiency, and compliance, enabling us to meet the growing demands of our global partners with reliability and precision.

With a commitment to innovation, quality, and continuous improvement, we ensure every capsule we produce reflects our promise of excellence.

Annual Production Capacity

5.5 Billion Capsules Per Annum





WHO WE ARE

Delivering Trusted Capsule Solutions Worldwide

Universe Capsules is a global leader in the manufacturing of premium empty hard gelatin capsules, serving the pharmaceutical and nutraceutical industries with excellence, integrity and innovation.

Our state-of-the-art manufacturing facility is built on advanced technology, stringent quality systems, and a highly skilled team dedicated to delivering world-class products that meet the highest international standards.

We are committed to continuous innovation, customer satisfaction and regulatory compliance, ensuring reliable, consistent, and high-quality capsule solutions that empower our partners to make a healthier impact worldwide.

25+

Years of
Experience

10+

Countries
Served

25+

Global
Customers

100%

Quality
Commitment

ADVANCED MANUFACTURING

Precision Manufacturing Workflow



Every stage of our manufacturing process is performed under stringent GMP standards and continuous quality monitoring. From raw material to global dispatch, we ensure precision, consistency, and uncompromising quality in every capsule we produce.



MANUAL SORTING

Skilled operators ensure meticulous inspection and consistent quality.



QUALITY ASSURANCE

Committed to Precision.
Built on Compliance.

- **VISUAL INSPECTION:** Every capsule is visually inspected for shape, color, surface defects and print quality.
- **CAPSULE SORTING:** Skilled operators ensure removal of defective, broken or discolored capsules for consistent quality.
- **BATCH VERIFICATION:** Each batch is verified for weight variation, dimensions, appearances and compliance.
- **DEFECT DETECTION:** Advanced sorting and manual verification ensure detection of dents, cracks, pits and contamination.
- **GMP COMPLIANCE:** Manufactured under stringent GMP guidelines to ensure safety, purity and quality.
- **DOCUMENTATION:** Complete manufacturing and quality records are maintained for full traceability.
- **BATCH TRACEABILITY:** Every batch is traceable from raw material to final dispatch for complete accountability.
- **FINAL QUALITY APPROVAL:** Only batches meeting all quality parameters are released for distribution.



GMP
Certified



ISO
Standards



Capsule
Sorting



Visual
Inspection



Batch
Traceability



Quality
Control



Documentation
& Records



Continuous
Monitoring

AUTOMATIC SORTING

Advanced technology delivers high-speed, accurate sorting and defect detection.



PRODUCT RANGE

Premium Empty Hard Gelatin Capsules

Universe Capsules is dedicated to manufacturing premium quality Empty Hard Gelatin Capsules for the pharmaceutical and nutraceutical industries. Our capsules deliver exceptional purity, strength, and reliability with a wide range of sizes, colours and custom solutions to meet global industry needs.



CAPSULE SIZES



COLOUR OPTIONS



PRINTING OPTIONS



Single Colour Printing



Multi Colour Printing

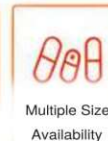
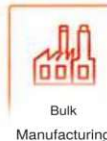


Circular Printing



Linear Printing

CUSTOMIZATION



DIMENSIONAL ANALYSIS

Precision-engineered dimensions ensuring consistent pharmaceutical performance and patient compliance.



Small Shells.
Big Possibilities.

Capsule Size	Cap Outside Ø (mm)	Body Outside Ø (mm)	Cap Length (mm)	Body Length (mm)	Cap Wall Thickness (mm)	Body Wall Thickness (mm)
000	9.89–10.01	9.54–9.66	12.5–13.5	21.7–22.7	0.095–0.125	0.095–0.125
00	8.49–8.61	8.16–8.28	11.3–12.3	19.7–20.7	0.095–0.125	0.090–0.120
0	7.60–7.72	7.28–7.40	10.2–11.2	18.0–19.0	0.095–0.125	0.090–0.120
1	6.87–6.99	6.57–6.69	9.3–10.3	16.1–17.1	0.090–0.120	0.087–0.117
2	6.31–6.43	6.02–6.14	8.5–9.5	14.7–15.7	0.090–0.120	0.087–0.117
3	5.77–5.89	5.50–5.62	7.6–8.6	13.1–14.1	0.085–0.115	0.082–0.112
4	5.27–5.39	5.01–5.13	6.7–7.7	11.7–12.7	0.082–0.112	0.082–0.112
5	4.85–4.97	4.59–4.71	5.7–6.7	8.8–9.8	0.082–0.112	0.082–0.112



Precision
Engineering



Global
Compliance



Consistent
Quality



Advanced
Manufacturing



Wide Size
Availability

FINAL TEST ON PRODUCT

Comprehensive Product Quality Evaluation

Product Specification Tests

Test Parameter	Method	Specification	Result	Status
Appearance	Visual	Smooth, clean, uniform	Compliant	Pass
Identification	USP	Conforms to Standard	Compliant	Pass
Odour	Organoleptic	Odourless	Odourless	Pass
Moisture Content	USP <921>	12.0% – 16.0%	13.2%	Pass
Loss on Drying	USP <731>	NMT 5.0%	2.8%	Pass
Disintegration Time	USP <701>	NMT 30 mins	8.5 min	Pass
Average Weight	USP <905>	As per BQL limits	Within Limits	Pass
Dimensions	In-house	As per Size Standard	Within Limits	Pass
Heavy Metals	USP <231>	NMT 2.0 ppm	< 1 ppm	Pass
Arsenic	USP <232>	NMT 2 ppm	< 1 ppm	Pass
Residual Solvents	USP <467>	Complies with ICH Q3C	Compliant	Pass
Locking Strength	In-house	NMT 25 N	18.6 N	Pass
Capsule Brittleness	USP <2040>	NMT 1.0%	0.3%	Pass
Visual Inspection	In-house	Defect Free	Defect Free	Pass

Microbiological Quality Tests

Test	Method	Acceptance Criteria	Result	Status
Total Aerobic Count	USP <61>	NMT 1,000 CFU/g	< 100 CFU/g	Pass
Yeast & Mold	USP <61>	NMT 100 CFU/g	< 10 CFU/g	Pass
Escherichia coli	USP <62>	Absent / 10 g	Absent	Pass
Salmonella	USP <62>	Absent / 25 g	Absent	Pass
Pseudomonas aeruginosa	USP <62>	Absent / 10 g	Absent	Pass
Staphylococcus aureus	USP <62>	Absent / 10 g	Absent	Pass
Clostridium Species	USP <62>	Absent / 10 g	Absent	Pass
Bile Tolerant Organisms	USP <61>	NMT 100 CFU/g	< 10 CFU/g	Pass



All products are manufactured under stringent GMP conditions and comply with global regulatory standards.

PACKAGING & LOGISTICS



PACKAGING

Our capsules are packed in food-grade, moisture-proof polythene bags with desiccants to protect from moisture. Bags are sealed and placed in durable export-quality cartons for maximum safety and integrity.



TRANSPORTATION

We ensure temperature-controlled transportation and carrier safety packaging to maintain product quality throughout the supply chain and ensure safe global delivery.



STORAGE

Store in a clean, cool and dry place. Recommended temperature: 15°C – 25°C with relative humidity below 60%. Protect from direct sunlight and moisture.



FILLING COMPATIBILITY

Designed for compatibility with all major automatic capsule filling machines. Engineered for smooth performance, minimal dust generation and excellent mechanical strength.



TRANSPORTATION

Our capsules are transported using temperature-controlled logistics with food-grade packaging, moisture protection, and export-compliant shipping procedures to preserve product quality and ensure safe global delivery.



WAREHOUSING

Products are stored in clean, dry, and GMP-compliant warehouses maintained under controlled temperature and humidity conditions. Palletized handling, inventory tracking, and batch management ensure complete traceability and product integrity.



OTHER PRECAUTIONS

- Avoid direct sunlight.
- Protect from excessive moisture.
- Keep sealed until use.
- Handle with clean, dry equipment.
- Store away from chemicals and contaminants.
- Maintain recommended environmental conditions.



CAUTION

Improper storage or exposure to heat, humidity, or contamination may affect capsule performance and compromise product integrity. Always follow recommended storage and handling guidelines.



SHELF LIFE
5 YEARS
Under Recommended
Storage Conditions

Product performance and capsule integrity are maintained for up to five years when stored under recommended temperature and humidity conditions.



EXPORT
READY



TEMPERATURE
CONTROLLED



MOISTURE
PROTECTED



GMP
STORAGE

PACKAGING EXCELLENCE

Built for Protection. Designed for Global Delivery.



PRIMARY PACKAGING

Our empty hard gelatin capsules are packed in high-quality, food-grade polyethylene bags that protect against moisture, dust and contamination, ensuring product stability and integrity.



SECONDARY PACKAGING

The primary bags are placed in corrugated master cartons with protective layers and cushioning materials to prevent damage during handling, transportation and storage.



EXPORT PACKAGING

Cartons are secured with heat-sealed lining and strong strapping to withstand long-distance shipping, varying climate conditions and rough handling during international transit.



STORAGE & WAREHOUSING

Products are stored in clean, dry, well-ventilated warehouses under controlled temperature and humidity to maintain consistent quality and performance.



LABELING & IDENTIFICATION

Each carton is clearly labeled with product details, batch number, manufacturing information and handling instructions for full traceability and compliance.

STANDARD PACKING

BOX SIZES	QTY. (In pcs.)	SIZE
550mm X 440mm X 740mm	25000	000
550mm X 440mm X 740mm	75000	00
550mm X 440mm X 740mm	100000	0
550mm X 440mm X 740mm	125000	#1
550mm X 440mm X 740mm	225000	#2
550mm X 440mm X 740mm	200000	#3
550mm X 440mm X 740mm	300000	#4
590mm X 440mm X 740mm	400000	#5



SECURE PACKAGING
Protecting Quality
at Every Stage



EXPORT READY
Built to Meet Global
Shipping Standards



QUALITY ASSURED
Engineered for Efficacy,
Consistency & Reliability



GLOBAL DELIVERY
Trusted by Partners
Worldwide



LOCATION

Strategically Located for Global Pharmaceutical Supply

Universe Capsules is proudly based in India, strategically positioned to serve our global partners with excellence, reliability and scale.

Our state-of-the-art manufacturing facility is designed to support high-volume pharmaceutical production while ensuring strict quality standards, efficient logistics, and seamless export operations.



Address:

Plot No. 83, Smart Industrial Park,
Pithampur, near NATRiP, Suhagpura,
Madhya Pradesh 454774





Premium Empty Hard Gelatin Capsules
Trusted by Pharmaceutical Companies Worldwide



MANUFACTURING UNIT

Universe Capsules Biotech Pvt. Ltd.

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MANUFACTURING FACILITY

Manufacturing Plant in India

GMP Compliant Facility

Modern Production Infrastructure

State-of-the-Art Quality Systems



GLOBAL PRESENCE

- ✓ Worldwide Distribution
- ✓ Export Ready
- ✓ Reliable Supply Chain
- ✓ Customer Support



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