



Your Global End-to-End CDMO Partner.

Your Brand. Your Dosage Type.
Our Comprehensive Expertise.



Global Innovation. Local Expertise. Trusted Worldwide.

About Us



About SIRIO

Founded in 1993, Sirio Pharma Co., Ltd. (SIRIO hereinafter) is a world-renowned CDMO of nutritional supplements. We are committed to serving global clients in the nutraceutical food industry with solutions covering the whole supply chain from basic research and product development, manufacturing to packaging, and logistics as well as marketing support.



7 billion+

**NUMBER OF CONSUMERS
PER YEAR**



600+

**NEW PRODUCTS
LAUNCH ANNUALLY**



12

DELIVERY FORMAT



6000+

MATURE FORMULAE



43

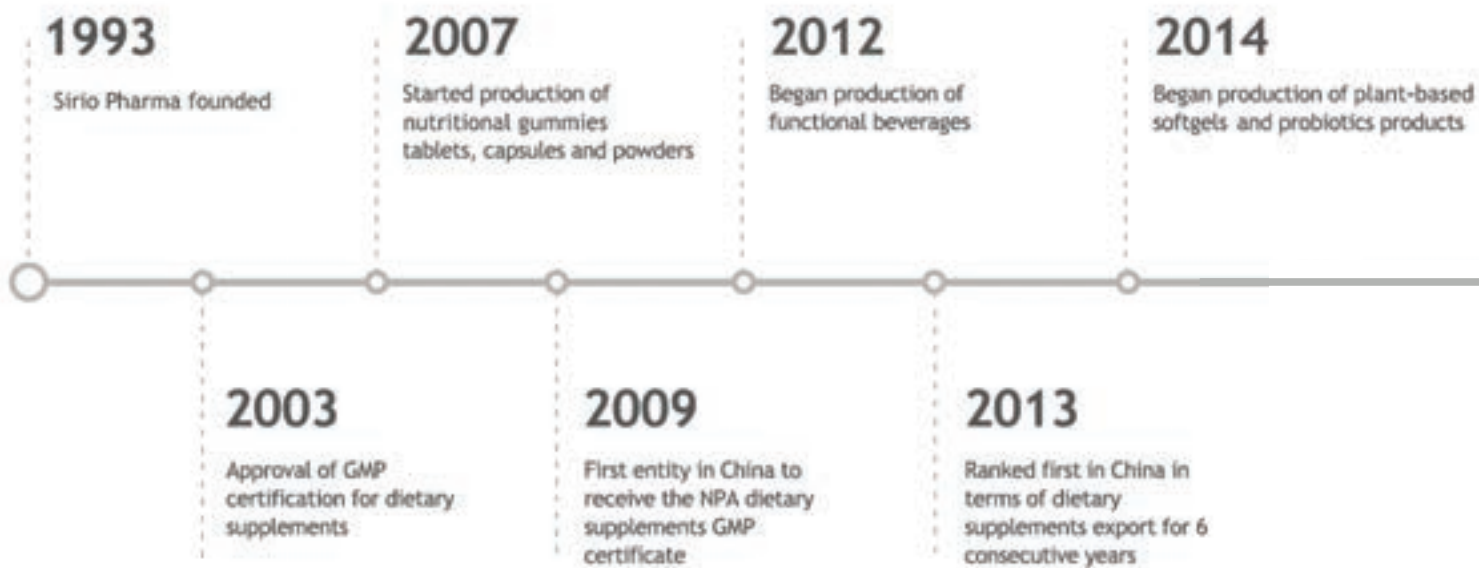
PATENT CERTIFICATIONS



300+

**APPROVALS FOR
NUTRACEUTICAL
PRODUCTS**

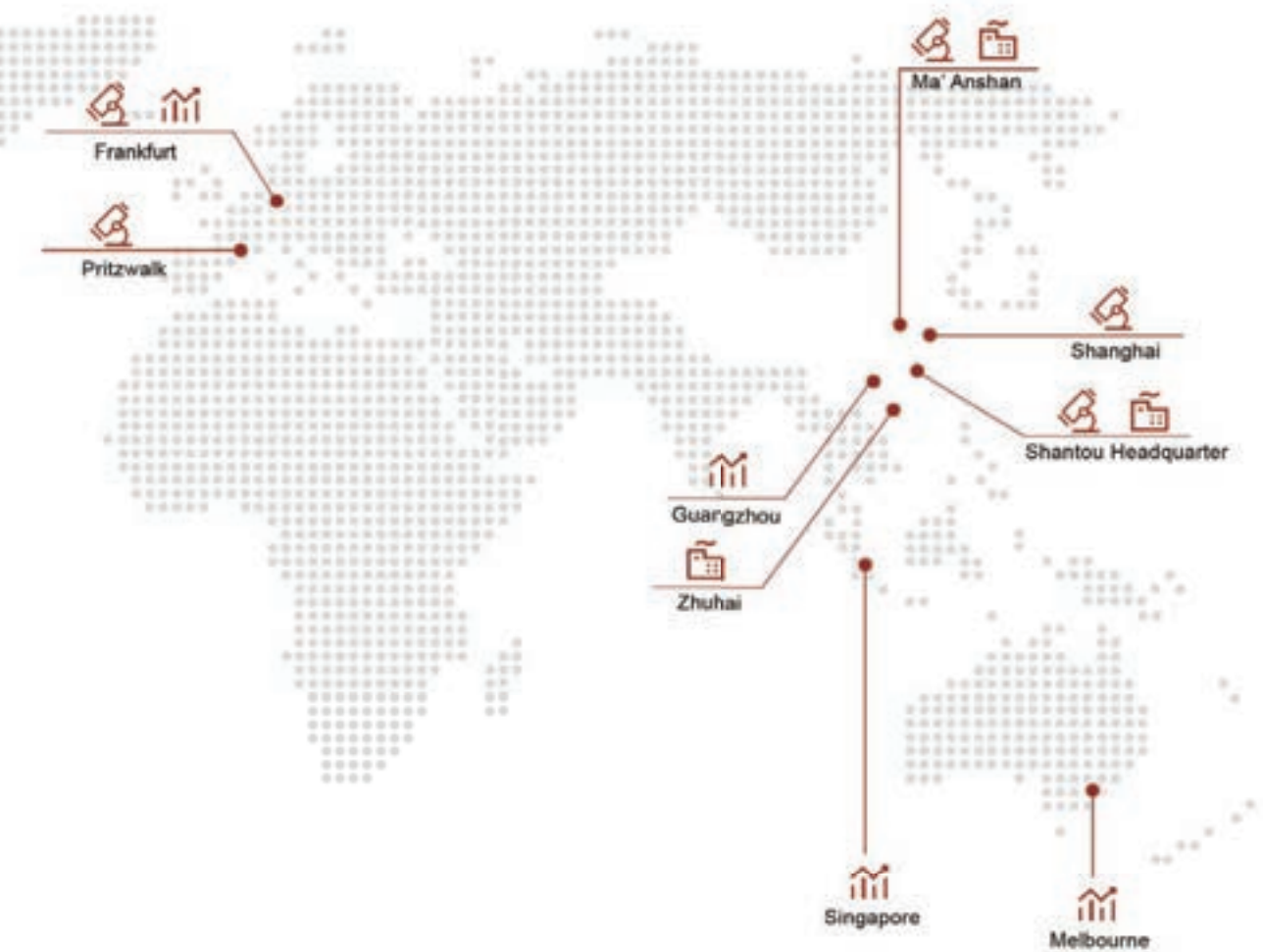
Sirio Milestones



Global market, local supply

- 5** Marketing centers worldwide
- 5** R&D centers worldwide
- 7** Manufacturing bases
- 2500+** Employees worldwide
- 50+** Countries covered by our marketing network





One-Stop Solution



We can provide One-stop solutions

- We deeply understand in the industry value chain, a contract manufacturer's value is to meet or exceed our client's expectations.
Offer client cost-effective help with our abundant production experience ----
Cost optimization guarantee product safety for clients with our comprehensive quality control system ---- Better quick response to customers' needs with our thoughtful service ---- Faster convenience of providing flexible solutions with our professional know-how ---- Easier
- With 30+ years of experience in the industry, we have a more profound understanding of market trends and customer demands, which enables us to offer more value-added services to support clients' sustainable development.
- **To make clients more powerful**
 - To offer support for clients' marketing decisions to avoid operational risk with our deep insight into the market
 - To offer support clients' product line upgrades with our powerful R&D ability
 - To create a strong alliance for clients, ourselves and upstream vendors to make our clients more competitive with our professional supply chain management capability

One-stop solution



One-Stop Solution



- **Insights into global market trends & technical regulations**
 - Professional team to study current global market trends, for fast adaptation of customers' changing requirements
 - In-depth knowledge of global regulations and technical standards for dietary supplements, in China, USA and the European Union, etc.
- **Ability to develop new formulas, new technologies and new dosage forms**
 - High level product development system to make concepts into real products
 - Help customers to improve product line, to build up customers' brand
 - R&D Centre with advanced preparation equipments and analytical instruments, making it possible to develop new formulas, new technologies and new dosage forms, and to carry out the quality research and the stability test. A new R&D Centre is being developed.
 - Study of global standards and analytical methods, such as USP, AOAC, FCC, BP and EP, to develop analytical methods to satisfy customer requirements and regulatory requirements of the exporting country
 - Development and validation of API analytical methods for new dosage forms and formulations, also analytical methods for plant extract identifications, food additive limitation analysis, solvent residues and pesticide residues, etc.
 - Taste masking technology and sensory analysis to improve product quality and make it pleasant to eat



300+
R&D TEAM



80
PHD & MASTER

- Team members come from prestigious schools
- **Documentation support**
 - Technical documentation support for registrations based on requirements
 - Keeping in contact with FDA in different markets, and be able to meet latest requirements

Softgels



Softgels

Starting its softgel production in 1993, Sirio has become one of the leading softgel manufacturers in the world. Owning three softgel facilities, two in China, one in Germany (Ayanda GMBH), we have extensive capacity to provide an efficient and reliable supply service for customers all over the world.

We are skilled in the production of complex formulas containing multiple active ingredients:

Multi-vitamins & Mineral

Omega-3

Plant extract supplement

Special dietary supplements

Plantegrity™ EnteriClear™ softgels are produced using Gellan Gum in a specialized one-step manufacturing process.

EnteriClear™ protects acid-sensitive active ingredients from degradation in the stomach.

™

Excellent solution for products containing Fish Oil, Krill Oil, Garlic Oil, Peppermint Oil, Oregano oil, and more.

EnteriClear™ softgels key-benefits:

- Clear and smooth shell
- No reflux, aftertaste, or foul burps
- Plant-based, non-GMO, gluten-free, and sugar-free
- Better absorption
- Stable without cold chain

Gummy Technologies



Nutritional gummies

Since 2006, Sirio has been manufacturing high-quality gummy products. We have over 500+ stock formulations and our experienced R&D team is constantly working on new innovative solutions for our customers.

Product types

Gelatin & plant-based gummy as well low-sugar and sugar-free options



**GELATIN &
PLANT-BASED**



**USDA ORGANIC
CERTIFIED**



**POLISHED &
SAND COATED**



DOUBLE-LAYER



MULTI-COLOR



CENTER-FILLED



SWIRL



AERATED

Product applications

- Multivitamin nutritional gummy
- B-complex nutritional gummy
- Vitamin C nutritional gummy
- Calcium & Vitamin C nutritional gummy
- Milk minerals nutritional gummy
- Iron nutritional gummy
- DHA nutritional gummy
- Coenzyme Q10 nutritional gummy
- Krill Oil nutritional gummy
- Astaxanthin nutritional gummy
- Collagen nutritional gummy
- Lutein ester nutritional gummy
- Fibre nutritional gummy (Inulin, Polydextrose)
- Other nutritional ingredients nutritional gummy

Other Delivery Formats



Tablets



- Advanced technique: fluidized bed with automatic granulation
- World-renowned equipments: high-speed tablet press and coating machines
- Totally-enclosed materials-delivery-system conforming to the principles of modern engineering
- Meet the requirements for production of various types of tablets including effervescent, chewable and coated tablets

Product applications

- | | |
|--|---|
| - Vitamin C chewable tablets | - B-complex tablets |
| - Vitamins & minerals tablets | - Glucosamine + Chondroitin + Calcium tablets |
| - Acerola cherry chewable tablets | - Cranberry chewable tablets |
| - Vitamins minerals effervescent tablets | |

Powder



- Advanced automated equipment can produce products ranging from 1-30 g in stick/sachet and 200-450 g in can to meet demands of diversified packaging

Product applications

- | | |
|--|---------------------------|
| - Protein powder | - Collagen powder |
| - Fruit-vegetable fibre powder | - Dha calcium powder |
| - Direct drinking powder (cranberry, acerola powder, etc.) | - Meal replacement powder |
| - Probiotics powder | - Sports nutrition |

Capsules

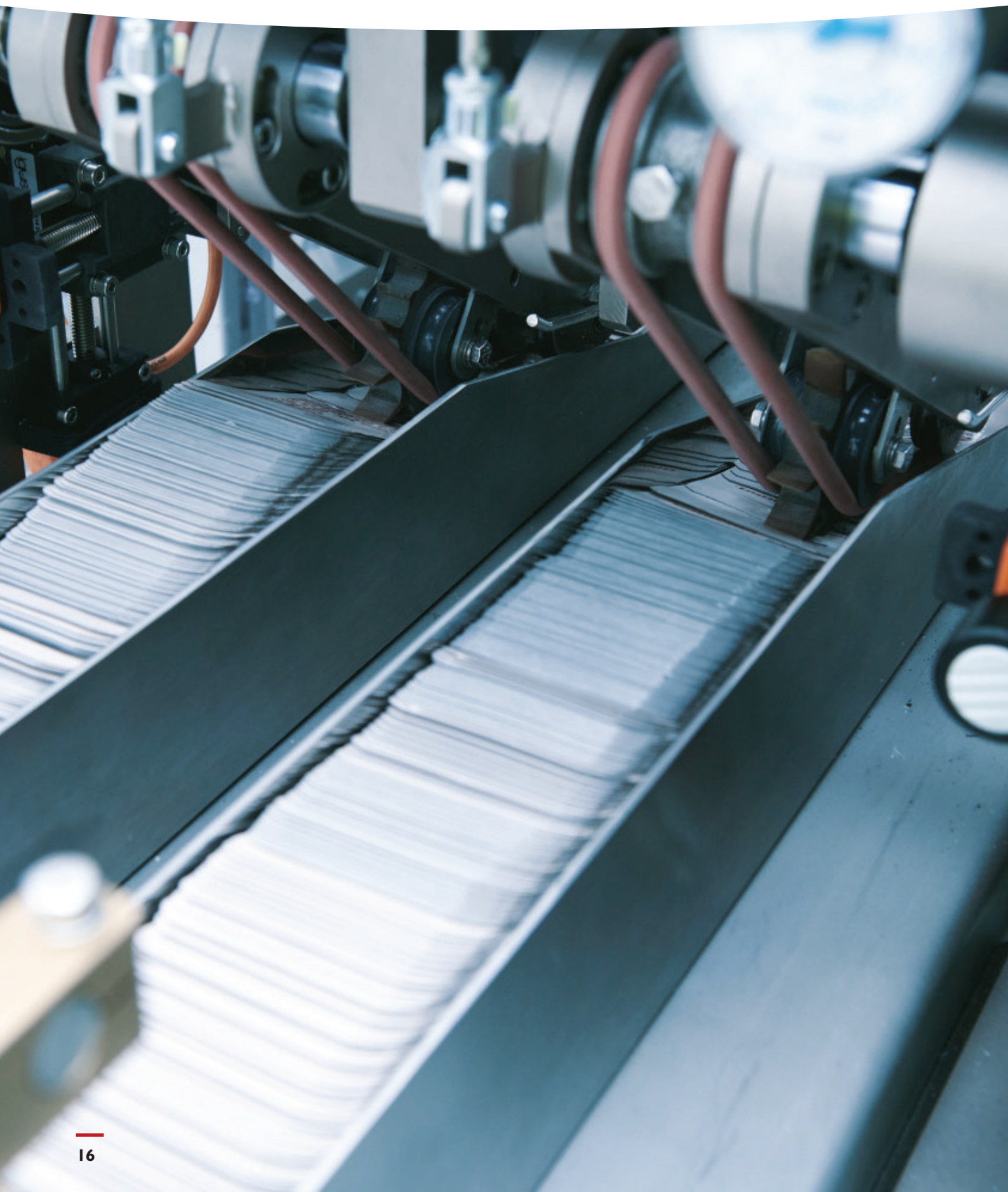


- The high-efficiency automatic hard capsule production line can meet demands for production of multiple types and different sizes of hard capsules including probiotics capsules and herbal extract capsules

Product applications

- | | |
|---------------------------------------|--|
| - L-carnitine Chromium yeast capsules | - Maca + Zn + Epimedium extract capsules |
| - Royal Jelly bee + Pollen capsules | - Reishi spore powder capsules |
| - Coenzyme Q10 & Vitamin E capsules | |

Other Delivery Formats



Probiotics



- Long-term research on the stability of probiotic products and data collection
- Separate probiotics workshop conforming to GMP and dedicated air conditioning system to prevent cross contamination
- Strict control over temperature and humidity as well as the activity of water in products to ensure long-term stable quality
- Working in cooperation with the premier probiotics raw material suppliers, we are able to select the most effective, stable and safe bacterial strains that are supported by clinical literatures. All of this ensures distinct product effects and reliable stability.

Product applications

- Series of probiotics products beneficial to gastrointestinal health, immune health, digestive health (from the mouth to the gut) and women's health
- Solutions for multiple dosage form such as powder, instant powder, hard capsules, tablet, softgel

Functional beverages

Glass bottles



- Advanced high-speed integrated production line can package 400 bottles products per minute
- The application of ultra-high temperature (UHT) flash sterilization and pasteurization can help retain activity of ingredients and keep good taste of products longer without using food preservatives
- The application of Clean in Place (CIP) system can improve safety
- The arrangement of different production lines can meet the production need of products ranging from 30 to 100 ml, and with different technological requirements

Portable packaging pouches



- Imported professional production line for flexible pouch liquid
- Fashionable appearance and packaging design
- Portable and lightweight
- Adaptable to multiple transportation conditions

Product applications

Collagen beverage series

- classical peach flavor
- classical mixed berry flavor
- upgraded Golden Delta™ beauty

Enzyme beverage series

- Noni fermentation juice
- Fermented fruit & Vegetable juice

The "Joy Life" beverage series

- Maca + Casein
- Y-Aminobutyric acid
- Blueberry flavor
- Colla corii asini
- Acerola cherry flavor
- Dietary fibre + L-carnitine
- Whey protein

Packaging Services



- Multiple automatic packaging lines
- Professional packaging team
- Providing clients with leading packaging concepts meeting various market positioning and product requirements
- Providing clients with diversified and personalized packaging solutions thanks to our excellent packaging solutions



- | | |
|--|-------------------------|
| - Bottle packaging
(PET, PE, glass, etc.) | - Plastic bag packaging |
| - Box packaging | - Blister packaging |
| - Tube packaging | - Stick packaging |
| | - Pillow packaging |

Quality Management



- Total Quality Management (TQM) over the whole production process: ensure quality control and risk assessment through all steps forms a strict quality control system
- **Professional team**
 - 100+ experienced quality team members
- **Workshop and quality control system up to GMP standards**
 - Quality control over the entire process from raw materials to **finished** products
 - Overall process traceable records
 - Pharmaceutical grade workshop (Grade D), 24 hours constant temperature and humidity
 - Purified water meeting the standards of European Pharmacopoeia
 - Supplier audit program
 - File management
 - Regulatory training
 - Implementation and certification of industry standards
- **In-house laboratory**
 - 14,000 sq.ft in-house lab
 - 400+ inspection instruments
 - 100+ batches of raw materials and finished products inspected each day
 - The operational environment separating man from machine can protect employees' long term health
 - Accredited by CNAS, our analytical centre can provide our customers with authoritative and credible COAs recognized internationally



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