

www.suryapharma.com

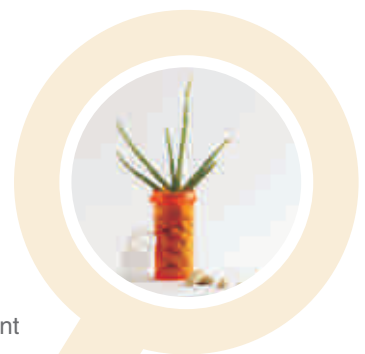




Surya Pharmaceutical Limited

Mission

- ▶ Our determined commitment to our values in integrity, transparency and responsible corporate citizenship along all facets of our value chain.
- ▶ A continuous focus on achieving excellence and leadership through the highest standards of quality across all functions of our organization.
- ▶ Ensuring a safe and healthy environment for all personnel and maintaining harmony with the natural environment.
- ▶ Recruiting, training and retaining the highest calibre of professionals in the industry.
- ▶ To ensure the well being of the community by effectively fulfilling social responsibilities.



Core Values

Surya Pharmaceutical is an integrity driven organization that focuses on traditional values coupled with innovative management.

Our core values are defined as follows:

- ▶ To demonstrate the utmost **INTEGRITY** and **TRANSPARENCY** to all stakeholders of the company to ensure consistent and value creation over long term associations.
- ▶ To **INSPIRE TRUST** through example driven **LEADERSHIP** across all aspects of the management of our company.
- ▶ To pursue **EXCELLENCE** through a continual focus on **QUALITY** and **INNOVATION**.
- ▶ To emerge as an **EMPLOYER OF CHOICE** through the best human resource practices and continuously **INVEST IN HUMAN CAPITAL** over the longer term.

Vision

We will endeavour to emerge as a leader in the integrated pharmaceuticals business by continually achieving and surpassing the highest standards in quality driven manufacturing and sustainable development through environmentally friendly practices.

At Surya Pharmaceutical, we will continuously provide value to all stakeholders of the organization with a focus on innovation and core values towards achieving excellence across all operations.



Key Strengths

- ▶ Nearly two decades of experience in the manufacture and supply of pharmaceuticals, API's, Fine Intermediates, Formulations, Herbal Products and Mint/Menthol Derivatives.
- ▶ Highly Integrated portfolio of products for the pharmaceuticals and healthcare sectors.
- ▶ Customer base in 90 countries across the globe including several blue chip organizations.
- ▶ One of the largest manufacturer/exporter of Mint/Menthol derivatives.
- ▶ Highest calibre of professionals in scientists, engineers, lab technicians, production heads, and functional managers.
- ▶ Multicultural and multidisciplined work that are motivated towards the highest standards of customer satisfaction.
- ▶ Strict adherence to Good Manufacturing Practices.
- ▶ Driven by quality, integrity and core values.



Company Profile

Surya is an integrated group of companies, with a turnover of more than INR 7 billion, with diversified interests in Pharmaceuticals, Healthcare, Education and Pharmacy Retail. Surya Pharmaceutical Limited was established in 1992, with a vision towards Empowering Life and well being, and has rapidly emerged as the premier integrated pharmaceuticals company in India. Its business focuses on the manufacture and marketing of pharmaceuticals products and services to clients across the globe, and its product portfolio includes a range of Active Pharmaceutical Ingredients (API's), Finished Drug Formulations (FDF's), Fine Intermediates, Herbal Products, and Mint/Menthol Derivatives.

The company is one of the largest exporters of Mint/Menthol derivatives and manages state of the art research & development centres that offer the highest quality of Contract Research and Development (CRAMS) services. Over the years Surya Pharmaceutical has established a global footprint in fulfilling the requirements of clients across 90 countries.

At Surya Pharmaceutical, we believe that if we take care of the present, we inspire a better future. It is

this vision towards a disease free world, a sustainable natural environment and a healthy global population, that supports our commitment to ensure the highest quality of products and services towards offering unparalleled care to our own clients, and to the larger community.

Surya Pharmaceutical Limited is the flagship company of Surya Corp which has business interests in Education, Healthcare, Communications, and Infrastructure. The company is an ISO 9001-2000, WHO GMP certified organization with nine state of the art manufacturing units positioned in multiple locations across the northern region in India. With a focus on innovation and quality, the company has demonstrated unparalleled growth and is listed on both the Bombay Stock Exchange and the National Stock Exchange.

The company currently supports a personnel base of more than 2000 employees in locations across India and has expanded its network of offices to China, Singapore and USA to further strengthen its position as one of the leading exporters of pharmaceutical products.

Intermediates

Intermediates

- ▶ 7-AVNA/7-AVCA (For Cefixime, Cefdinir)
- ▶ 7-ACCA (For Cefaclor)
- ▶ 3-OH Compound (For Cefaclor, Cefibuten, Cefprozime)
- ▶ 6-APA (For Ampicillin, Amoxicillin, Flucloxacillin, Cloxacillin, Oxacillin)
- ▶ 7-ANCA (For Cefibuten, Cefprozime)
- ▶ Cefuroxime Acid (For Cefuroxime Axetil, Cefuroxime Sodium)
- ▶ Cefaclor – DMF Complex (Cefaclor)
- ▶ 7ACT (Ceftriaxone Sodium)
- ▶ 7-TDA (For Cefazolin Sodium)
- ▶ 7-ATCA (For Cefditoren Pivoxil)
- ▶ PYCA (For Cefprozime)
- ▶ 7-TMCA (For Cefpiramide, Cefpirazone, Cefminoxime)
- ▶ 7-APRA (For Cefprozil)

Non Sterile

- ▶ Cefotaxime Free Acid
- ▶ Ceftriaxone Sodium
- ▶ Cefpirome Sulphate
- ▶ Cefepime Hydrochloride
- ▶ Cephalothin Acid
- ▶ Cefprozime Acid



Branded Ethical Formulations

The ethical formulation business in India is valued at around INR 35 bn. Surya Pharmaceutical Limited under its formulations business initiative would offer innovative products catering to all therapeutic segments.

Surya Pharmaceutical limited has ambitious and aggressive plans to deploy 2000 personnel across the country under this new business initiative, which would enable the company to emerge as a key dynamic player in the Pharmaceutical Industry.

Segments include:

- ▶ General Medicine
- ▶ Gynaecology & Dermatology
- ▶ Cardiology & Diabetology
- ▶ Nemo-Psychiatry
- ▶ Respiratory & Gastroenterology
- ▶ Oncology
- ▶ Cosmetology & OTC



Active Pharmaceutical Ingredients

Betalactams

- ▶ Ampicillin Trihydrate
- ▶ Ampicillin Anhydrous
- ▶ Amoxicillin Trihydrate
- ▶ Cloxacillin Sodium
- ▶ Dicloxacillin Sodium
- ▶ Flucloxacillin Sodium
- ▶ Oxacillin Sodium
- ▶ Sultamicillin Tosylate
- ▶ Bacampicillin Hydrochloride

Cephalosporins Oral

- ▶ Cefprozil
- ▶ Cefamet Pivoxil
- ▶ Cefdinir
- ▶ Cefpodoxime Proxetil
- ▶ Cefaclor
- ▶ Cefixime
- ▶ Cephalixin
- ▶ Cephadroxil
- ▶ Cefradine
- ▶ Cefuroxime Axetil

Anti Migraine

- ▶ Sumatriptan

Sterile

- ▶ Cefpirome for Injection
- ▶ Cefipime for Injection
- ▶ Cephalothin for Injection
- ▶ Cefprozime Sodium
- ▶ Cefotaxime Sodium
- ▶ Cefoperazone Sodium
- ▶ Ceftriaxone Sodium

Anti Histamines

- ▶ Fexofenadine HCL
- ▶ Loratadine
- ▶ Desloratadine

Products

- ▶ Cefdetoren Pivoxil
- ▶ Cefprozime Sodium
- ▶ Cefminox Sodium
- ▶ Cefoxitin Sodium
- ▶ Imipenam
- ▶ Quindine Sulphate
- ▶ Lysergol
- ▶ Nicergoline
- ▶ Cabergoline
- ▶ Yohimbine HCL

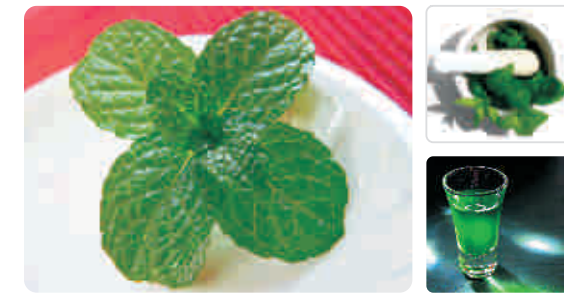
Custom Research and Manufacturing Services (CRAMS)

Surya Pharmaceutical Limited has an integrated approach towards CRAMS, offering products and services to the global life sciences industry. Over the last 15 years SPL has completely integrated R & D, technology and engineering capabilities that supports the development and demonstration of cost effective processes and products.

Custom Research and Manufacturing Services of SPL is based on:

- ▶ 15 Years of experience in complex chemistry.
- ▶ A proven track record of servicing the pharma business.
- ▶ Globally recognized position in select product categories viz. Semi Synthetic Penicillins & Cephalosporins.
- ▶ Broad range of chemical reaction expertise and technology platforms.
- ▶ Strong R & D, Engineering & Manufacturing capabilities across the scale of operation.
- ▶ Strong financial support.
- ▶ Facilities operating under cGMP compliance.
- ▶ High concern for Safety, Health and Environment.
- ▶ Focused regulatory support.
- ▶ A strong logistics and supply chain.
- ▶ A strong team of professionals to ensure timely completion of projects in terms of customer's expected time, cost and quality, leading to complete customer satisfaction.

Surya Mint Product Range



Mint Derivatives

- ▶ Menthol Powder
- ▶ Menthol Crystals
- ▶ Menthol Flakes
- ▶ Essential Oil
- ▶ Basil Oil
- ▶ Dementolised Peppermint Oil
- ▶ Natural Mint Terpenes
- ▶ CIS-3-Hexenol
- ▶ Menthones
- ▶ Mentha Piperita Oil
- ▶ Spearmint Oil
- ▶ Menthyl Lactate



Facilities & Infrastructure



Surya Pharmaceutical Ltd. has established and manages nine state of the art facilities for the production of pharmaceuticals, APIs, fine intermediates, formulations, herbal products, and menthol/mint derivatives that are supplied to client organizations across the globe.

These facilities are strategically positioned across various locations in North India and are driven by best industry practices to provide the highest quality of products to a range of leading customers in the pharmaceuticals and Healthcare sectors. The manufacturing and delivery of products are driven by customer specific requirements, legislative standards of the

governments of India and other countries, in adherence to pharmacopeias standards and per the parameters defined by drug master files and other international regulatory bodies.

The company's production units are fully equipped with state of art production blocks, secure warehousing capabilities for raw materials, dedicated powder processing units, quality control and assurance labs, engineering & building maintenance workshops, process development labs, solvent recovery plants, waste and toxic hazard management systems, sanitation systems, and comprehensive employee welfare facilities.

Manufacturing Capacities

At Surya Pharmaceuticals Ltd, our manufacturing units are capable of production deliveries along the following capacities:

- ▶ Production of 2500MT of APIs per annum
- ▶ Production of 600 million of capsules and tablets each per annum
- ▶ Menthol Powder is 4500 MT
- ▶ Menthol Crystals is 3600 MT
- ▶ Dementolised Peppermint oil is 2800 MT

Manufacturing Processes

- ▶ Hydrogenation
- ▶ Grignard Reaction
- ▶ Friedel Crafts Reaction
- ▶ Aldol Condensation
- ▶ Ozonation
- ▶ Bromination
- ▶ Silylation
- ▶ Estrification
- ▶ Chlorination
- ▶ Reduction
- ▶ Chiral Separation
- ▶ Wittig Reaction
- ▶ Vilsmeier – Haack Reaction
- ▶ Enzymatic Hydrolysis
- ▶ Stereo Selective Synthesis
- ▶ Condensation Reaction

Safety, Health, Environment (SHE)

- ▶ To consistently strive to minimize the probability of accidents that have the potential to cause injuries, disablement, loss of life, machinery, property and damage to the environment.
- ▶ To minimize undue wastage of materials and natural resources such as water, raw materials, and other solvents required for the manufacturing of our products.
- ▶ To continually educate employees on health and industrial hazards to empower them to secure their own safety, health, well being and fulfill responsibility to their environment.
- ▶ To attempt at all times to harness energy efficiently towards a better environment.
- ▶ The company will assume its business & ethical responsibilities to exemplify its endeavour towards good corporate citizenship.
- ▶ To continue to inspire innovation in methods and practices to ensure the highest standards of health, safety and environment.
- ▶ We would comply with all applicable laws and regulations with regards to SHE & continually aspire to the highest standards in the same.
- ▶ We commit to the continual reduction of waste and implement processes to ensure the reusability of natural resources.
- ▶ To continually invest in the upgradation of our facilities, maintenance of our machinery and welfare of our employees.
- ▶ To constantly train and educate employees on contemporary best practices to ensure the highest levels of safety and sustainability in our operations.



Corporate Governance

At Surya Pharmaceutical we firmly believe in the importance of pursuing the highest standards in best practices towards good corporate governance. Our policies and procedures exemplify our core values in utmost transparency, professionalism and accountability across all functions of our organization. The company has, and will, continually endeavour to improve corporate practices, methodologies, and procedures to ensure that longer term value is realized for all stakeholders of our organization. We aim to consistently offer our shareholders, customers, employees, vendors and the larger community mutually beneficial value through transparency in our associations, quality in our products and services, and integrity in our relationships.

Our Corporate Governance philosophy is driven by the following principles:

- ▶ To fulfill and comply by the spirit of law and further pursue initiatives that determine paramount value to all associated with our organization.
- ▶ To ensure transparency and openness about all facets of our operations, at all times.
- ▶ To be driven by integrity and core values and co-operate at all times in providing a clear and true image of our organization.
- ▶ To understand and comply with the letter & spirit of laws of all companies in which we operate.
- ▶ To ensure that our corporate structure fosters clear communication channels and lines of command at all times.
- ▶ To continually enhance shareholder value at all times.
- ▶ To endeavour to do the best we can to ensure and improve the preservation of communities and the environment.



Quality

At Surya Pharmaceutical Ltd we will endeavour to achieve the highest standards of quality in the manufacturing and delivery of all products towards fulfilling specific requirements for our client organization to their satisfaction. We will ensure that the production and supply of our products are consistently offered at the most competitive prices coupled with paramount services to continually enhance shareholder value for our customers.

Surya Pharmaceutical Ltd. is committed to achieve consistently enhanced standards through a dedicated focus on innovation, cost optimization, and adherence to cGMP across all functions and products within our organization.

Our dedication to all stakeholders of our organization is ensured by a comprehensive Quality Management System (QMS) and robust processes that effectively anticipate requirements, measure quality and continually enhance the quality of our products and services at all times.

Certifications

- ▶ ISO 9001:2000 by SGS
- ▶ ISO 22000-2005
- ▶ GMP Certified Plant
- ▶ Trading House Status granted by Govt. of India
- ▶ Star Kosher Certificate
- ▶ Halal Certificate
- ▶ USFDA Registered for Mint Products
- ▶ R&D Centre approved & recognised by DSIR

Research & Development

At Surya Pharmaceutical, we understand the value of continuous innovation in our products, services and methodologies. The company invests generously in its Research & Development facilities and has established state of the art laboratories at its production units to foster the development of products that would further enhance good health and well being.

The Surya Advanced Research and Developed Centre is a 25,000 sq. ft. dedicated R&D facility that is approved by the Department of Science and Industrial Research, Government of India and is capable of extensive research for all products covered in the patents. The company recruits, trains, and motivates the highest calibre of scientists, lab technicians and personnel to ensure the development of new and improved formulations that would eventually offer mass delivery of healthcare at reduced costs to the wider population. An integral facet of the R&D activities revolves around the reduction of stages and time to market of high quality products while maintaining the effectiveness of its products at all times.

