

MANUFACTURER, SUPPLIER & EXPORTER OF PHARMACEUTICAL BULK DRUGS (API) & INTERMEDIATES



CHEMISTRY - FOR IMPROVE QUALITY OF LIFE API & PHARMACEUTICAL INTERMEDIATES

cGMP, WHO-GMP, LOCAL FDA, GLP, ISO 9001:2015, ISO 14001:2015, HALAL AND KOSHER CERTIFIED ORGANISATION

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### ABOUT COMPANY

Alex Pharmachem Private Limited was established in the year 2000 as a Partnership Firm (Alex Industries) for manufacturing, Supplying and Exporting of Pharmaceutical Bulk Drugs (API) and Intermediates in its ultra modern state of art facilities conveniently located at Ankleshwar industrial area which is 350 km away from Mumbai-India. The company was renamed as Alex Pharmachem Private Limited after changing its constitution in the year 2021.



We are the market leader in the **CHLORHEXIDINE** market both in terms of production & quality of the product. Our products include the full range of Chlorhexidine products consisting of **Chlorhexidine Gluconate Solution 20%**, **Chlorhexidine Hydrochloride**, **Chlorhexidine Acetate and Chlorhexidine Base.** We have also started manufacturing other Active Ingredients like **Cetrimide and Lidocaine** to grow our product portfolio based on market demand.

The company is family enterprise and managed by dynamic and highly technically qualified partners and professionals who have a sound and vast experience in Manufacturing of Pharmaceutical bulk drugs (API) and Intermediates.

#### **OUR VISION & MISSION**

- We Shall Become The First Choice Vendor Of Bulk Drugs And Achieve A Leadership Position By:
- Assuring consistent quality and timely delivery at competitive price.
- Providing customized solutions and service to meet changing requirements of customers.
- Choose the best and the most flexible manufacturing practices and methods.
- Adopt processes supported by proven technologies, which are cost effective and safe.
- Aim at customer orientation through continuous technology upgrade, high business ethics and new product development.





## RESEARCH & DEVELOPMENT

Research and Development is the core part through which business can experience future growth by developing new products or processes to improve and expand their operations.

We at Alex Pharmachem Private Limited are highly driven by technical innovation in the formulation and application of our products. Since inception, Alex Pharmachem Private Limited has started R&D activities with a small in-house setup in the year 2001. Later we have made regular investment in R&D to expand our product offerings and streamline our manufacturing processes.













We have a dedicated Product Development Lab at facility where our qualified and experienced in-house R&D team focuses on the development of new products and improvement in current manufacturing processes. We also have a dedicated Analytical Lab which is equipped with the latest technological instruments to better enable our evolving R&D undertakings.



### QUALITY MANAGEMENT

### **Ensuring Compliance to Deliver High Quality Products Consistently**

At Alex, excellence through Quality and Compliance is one of the core values and we strive to achieve it consistently across all functions associated with Research and Development, Manufacturing, Testing, Release, and Distribution of our differentiated products. At Alex, we follow Good Manufacturing Practice (GMP), Good Laboratory Practice (GLP) and Good Documentation Practice (GDP) throughout our operations without compromising on compliance, to ensure high standards of quality consistently.

### **Trained for Quality Commitment**

A strong, well-trained Quality team monitors every step of the development and manufacturing process to ensure every product complies with internationally accepted good practices and standards of quality, purity, efficacy, and safety.

### **Ensuring Regulatory Compliance**

We address the increasingly demanding benchmarks of stringent global regulatory agencies through our best-in-class technology and processes. Our Quality Control and Quality Assurance teams ensure compliance with cGMPs to deliver high-quality products consistently.

### **Quality Control and Quality Assurance**

Alex Pharmachem Private Limited is committed to the highest quality standard having well-equipped analytical laboratory and microbiological laboratory. Alex API's and Intermediates are specified and analyzed according to relevant pharmacopoeias and in-house specifications which compares with the relevant reference standards.

It is necessary for controlling the raw material, intermediates, final products, auxiliary materials and packing materials confirms to current GMP. High quality of final product mainly depends on the careful selection of starting materials. Standard conditions of production and up to date technology ensure consistently high product quality. Analytical methods and specifications are both developed and validated by an experienced professional team that works in the analytical development section.

#### **ANALYTICAL CAPABILITY**

- HPLC
- GC Unit with Head Space
- UV Spectrophotometer
- Infra Red Spectrophotometer
- Auto Titrator
- Weighing Balance
- Stability Chamber
- pH Meter

- Karl Fisher
- Moisture Analayzer
- TLC Chamber
- Hot Air Oven
- Melting Point Apparatus
- Ultra Sonic Bath
- Conductivity Meter
- TDS Meter

- COD Digester
- Muffle Furnace
- Auto Clave
- BOD Incubator
- Laminator Airflow
- Microscope
- Distillation Unit



## MANUFACTURING FACILITIES

With a successful performance record of over 20 years, we Alex Pharmachem Private Limited manufacture, Export and supply Active Pharmaceutical Ingredients (APIs) and Intermediates through our site in Ankleshwar. Our API and Intermediate facilities are inspected and approved by various global regulatory bodies and meet the cGMP compliance standards.



Alex Pharmachem Private Limited's API and Intermediate plant is spread in over 3500 Sq. Mt. in industrial estate of Ankleshwar. Facilities have been developed to focus wide regulatory standards to be global leader in API and Intermediate manufacturing. The facility is fully licenced as per the Indian Factory Act.









We are the preferred partner for big pharma companies across the world with total production capacity of Pharmaceutical Intermediate and Bulk Drug of 50 MT per Annum, Chlorhexidine Gluconate 20% Solution of 2100 MT per Annum and Strong Cetrimide Solution 40% of 960 MT per Annum. Our Total Reactor Volume Capacity is 100 KL. In our campus, we have clean Rooms for API manufacturing. Our manufacturing infrastructure has been developed for a large spectrum of chemical reactions. The plant has separate research & development and QC-QA laboratories.





# MANUFACTURING FACILITIES

- Clean rooms
- Euipments GLR, SSR, Tray Dryers, Centrifuges, Sparkler Filters,
- Multi Mill, Sifter, RVD, ANFD Process Development Lab
- Multi-stage synthesis with continuous cost improvement
- Micronization, filtration/drying, and continuous liner pack off capability
- DM And RO Water Plant, AIR Handling Units, Air Compressors, Chilling Plants, Cooling Towers, Vacuum Systems, Scrubber, Generator, Steam Boiler













#### **CHEMICAL REACTION EXPERTISE:**

- Grignard Reactions
- Friedel Craft Alkylation / Acylation
- Chlorination
- Grignard Reaction
- Condensation
- Halogenation

- Amination
- Redox Reactions
- Dehydration
- Addition Reaction
- Cyclisation
- Oxidation
- Reduction



## PRODUCT RANGE

### **APIS & INTERMEDIATES**

No.	PRODUCT NAME	STANDARDS	END USE	CAS NO.	DMF
1	CHLORHEXIDINE BASE	IH	ANTI SEPTIC	55-56-1	<b>√</b>
2	CHLORHEXIDINE GLUCONATE SOLUTION 20%	IP/BP/EP/USP	ANTI SEPTIC	18472-51-0	<b>✓</b> /
3	CHLORHEXIDINE HYDROCHLORIDE	IP/BP/EP/USP	ANTI SEPTIC	3697-42-5	<b>√</b>
4	CHLORHEXIDINE ACETATE	IP/BP/EP/USP	ANTI SEPTIC	56-95-1	<b>√</b>
5	CETRIMIDE POWDER	IP/BP/EP/USP	ANTI SEPTIC	8044-71-1	$\checkmark$
6	STRONG CETRIMIDE SOLUTION 40%	IP/BP/EP/USP	ANTI SEPTIC	1119-97-7	$\checkmark$
7	LIDOCAINE BASE	IP/BP/EP/USP	LOCAL ANAESTHETIC	137-58-6	<b>✓</b>
8	LIDOCAINE HYDROCHLORIDE	IP/BP/EP/USP	LOCAL ANAESTHETIC	6108-05-0	$\checkmark$
9	LORNOXICAM	IH	ANTI INFLAMMATORY	703747-39-9	- /
10	BENFOTIAMINE	IH	ANTI DIABETIC	22457-89-2	-/
11	CETYL PYRIDNIUM CHLORIDE MONOHYDRATE	IP/BP/EP/USP	ANTI MICROBIAL	6004-24-6	<u>}</u>

### PRODUCTS UNDER DEVELOPMENT

No.	PRODUCT NAME	STANDARDS	END USE	CAS NO.
1	SILODOSIN	INH	ANTI ANTAGONIST	160970-54-7
2	CALCIUM FOLINATE	IP/BP	ANTI NEOPLASTIC	1492-18-8
3	ALFACALCIDOL	IP/BP	CALCIUM REGULATOR	41294-56-8
4	EZETIMIBE	INH	LIPID MODIFYING AGENT	163222-33-1
5	MONTELUKAST SODIUM	IP/BP/EP/USP	ANTI ASTHMA	151767-02-1
6	LULICONAZOL	INH	ANTI FUNGAL	187164-19-8
7	LEVOCETRIZINE HYDROCHLORIDE	IP/USP	ANTI HISTAMINE	130018-87-0
8	DROTAVERINE HYDROCHLORIDE	INH/IP	ANTI SPASMODIC	985-12-6
9	RAMIPRIL	IP/BP/EP/USP	ANTI HYPERTENSIVE	87333-19-5
10	SILIDENAFIL CITRATE	IP/BP/EP/USP	ANTI HYPERTENSIVE	171599-83-0
11	BRONOPOL	IP/BP/EP	ANTI MICROBIAL	52-51-7
12	ROSUVASTATIN CALCIUM	IP/BP/EP	ANTI - LIPEMIC	147098-20-2



## CORPORATE SOCIAL RESPONSIBILITY

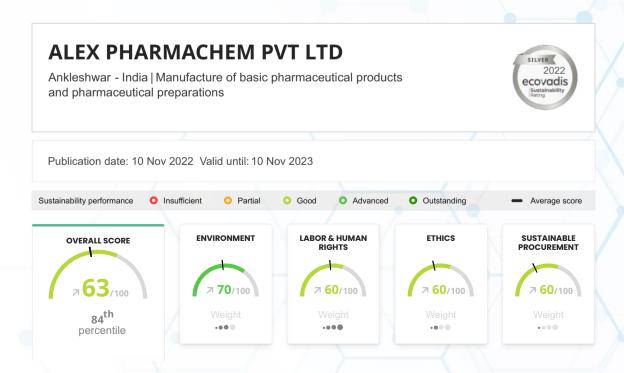
Alex CSR actively is to contribute to the social and economic development of the communities in which we operate and to nourish the natural environment. In doing so, build a better, sustainable way of life for the society and environment.

#### **CSR STRATEGY**

For Alex, CSR means doing everything we can to be a good corporate citizen. The CSR strategy confirms our commitment to acting responsibly and sustainably whilst delivering high quality products & services. By including existing organisational objectives, we recognise that we are not starting from nothing. We have already been managing our social, environmental, and economic impacts in different ways. This is, however, the first time that all these objectives have been unified with new objectives under the CSR umbrella. Our aim is to maintain strong ethics, manage our environmental impacts and support the local community and we will develop these aims by focusing on Economy, People, Communities and Environment.

The Ecovadis Platform is designed to help companies better manage and communicate their company's sustainability performance in a clear and actionable way on four themes (Environment, Labour & Human Rights, Ethics and Sustainable Procurement).

Alex Pharmachem Private Limited hase been awarded a Silver Medal with 64/100 Score in recognition of Sustainability Achievement.



### CERTIFICATES



cGMP Certificate



**FDA Certificate** 



**GLP Certificate** 



WHO-GMP Certificate



ISO 9001:2015 Certificate



ISO 14001:2015 Certificate



**Kosher Certificate** 



Halal Certificate



**Ecovadis Rating Certificate** 

### **Contact Us**



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