

CHEMOX CHEMOPHARMA **INDUSTRIES**

Works at:

Chemox ChemoPharma Industries

PLOT NO. 3704 / B,

G.I.D.C.,

ANKLESHWAR,

DIST: BHARUCH,

STATE :GUJARAT,

COUNTRY : INDIA

E-mail : chemox7@gmail.com

Web: www.chemoxchemopharma.com



Offers customs synthesis & Advance Intermediate Products developed from lab to Commercial plant in various chemistry. Experience of handling Carbon disulfide (CS₂.)

Profile In Brief

- **M/s Chemox ChemoPharma Industries** was started in 2006 by the eminent entrepreneur **Mr. K.H.Vekariya**. Today **M/s Chemox ChemoPharma Industries** is one of the leading manufacturer of Bulk Drug intermediates. The wide range of **Chemox ChemoPharma Industrial** products has been well accepted in Indian Markets by the trade/industrial professionals.
- **Chemox ChemoPharma Industries** , Located in GIDC, Ankleshwar, Dist. Bharuch has well developed facilities which Includes connecting Road, water and Electricity and others necessary for manufacturing high quality Bulk Drug intermediate. There is no hazardous industry nearby plant and hence the environment is free from hazardous fumes or gases.

QUALITY MANAGEMENT SYSTEM

- The Organisation has established documented, implemented and maintained quality management system.
- Quality management system has :
 1. Identified processes and their application throughout the organisation.
 2. Determined sequence and interaction of these processes.
 3. Determined criteria and methods needed to ensure that both the operation and control of these processes are effective.
 4. Ensured the availability of resources and information necessary to support the method and monitoring of these processes.
 5. Monitors, measures and analyses these processes and Implement actions necessary to achieve planned results and continual improvement of these processes.
- These processes are managed by the organisation in accordance with the requirements of the international standard.

Quality Policy

We believe in quality leadership, which is vital to our long term success. We constantly strive to anticipate and exceed the quality expectations of our customers.

Our quality management process is directed towards complying with statutory requirements with respects to health, safety and environment.

Our policy is to develop organisation of shared values and vision, excellence in performance, team work and system approach.

PLACE: Ankleshwar

DATE:

Kishorbhai Vekariya

Director

SAFETY

- Our Machinery – Regularly checked to keep accidents away.

TARGET : ZERO ACCIDENT

- In our premises – They meet all the regulatory standards and are specially designed to guard against risks.
- Through staff training – a lot of training time is devoted to prevent accident.

And safety experts are steadily at work checking and supervising our premises and our work.

TRAINING AND DEVELOPMENT POLICY

- We wouldn't have been able to become one of the leading companies in generic API's and custom manufacturing if we wouldn't have the most skilled and valuable professionals in our team.
- We only recruit **highly skilled people**, and we implement a full range of policies so that they can pursue and achieve excellence in every aspect of their work.
- We devote particular care to provide **Continuous Training** for each employee. Our teams are permanently engaged in technical and managerial training through seminars and courses involving everyone in chemox chemopharma industries.

ENVIRONMENT POLICY

- Environment is our prime concern at **CHEMOX CHEMOPHARMA INDUSTRIES**. We select and operate our processes to conserve the various resources and minimum pollutants are generated at each stage of our manufacturing activities. We will continue meeting with statutory regulations and achieve improvement in pollution control standards.
- We have committed to display the true spirit of responsible care in our day to day activities at all times. This standard of excellence shall be achieved with dedicated and trained workforce and support from external parties. We wholeheartedly serve the noble cause of clean and green Environment Protection.

Date:

Place : Ankleshwar

Mr. Kishor Vekariya
Director

Production

The plant is equipped with Required machineries.

The Intermediate Plant : The plant has multipurpose facilities to produce various Bulk Drugs Intermediates & Speciality Chemicals and following reactions can be perform.

POSSIBLE REACTIONS IN OUR PLANT

The various reactions which can be conducted in our plant includes :-

1. Addition
2. Cyclisation
3. Cyanation
4. Esterification
5. Friedel Crafts Reaction
6. Ion Exchange
7. Nitration
8. Oxidation
9. Reduction
10. Substitution
11. Sulphonation

Intermediates

- INTERMEDIATE API PRODUCT :
 - I. 2-Mercapto Benzimidazole CAS NO. 583-39-1
 - II. 5-Methoxy 2 Mercapto Benzimidazole CAS NO. 37052-78-1
 - III. 4 Nitro ortho Phenylene Diamine CAS NO. 99-56-9

2-Mercapto Benzimidazole

- Versatile speciality chemical having applications as antioxidants in Nylon Tyre Cord manufacturing & as intermediate for production of **LANSOPRAZOLE** antiulcerative Bulk drug.
Specifications: Mol. Wt.: 150.20, Purity :99.0% min., M.P. :298-304°C

2-Mercapto 5-Methoxy Benzimidazole

- Intermediate for **OMEPRAZOLE**, drug used as an anti ulcer.
Specification: Mol. Wt.: 180.23, Purity : 99.0% Min., M. P. : 256-260°C

4 Nitro Ortho Phenylene Diamine

- Intermediate for **5-Amino 2-Mercapto Benzimidazole** which is intermediate for **Ilaprazole** and also has application in hair dye
Specification : Mol. Wt : 153.13868g/mol, Purity : 99.0% , MP : 199-201°C

Description

Licence Number

Date

Lic. No Factories

1109

Dt:01/04/2007

Excise Registration Number

AAFEC3035DXM001

Dt:20/03/2006

Gujarat Sales Tax Tin No

24211001823

Dt:21/09/2005

Central Sales Tax Tin No

24711001823

Dt:21/09/2005

R & D Division

• Chemox chemopharma Industries have contract to use ARAIL facility for R & D and testing.

✓ **ANKLESHWAR RESEARCH AND ANALYTICAL INFRASTRUCTURE LTD. [ARAIL]**

Plot No : 1501, G.I.D.C Estate, Ankleshwar, Dist : Bharuch, State : Gujarat, 393002

Contact Person : S-Kumar Phone No : +91-2646-238297

✓ **DEXO CHEM LABORATORIES**

L-6219/6, Near Diamond Dye Chem, G.I.D.C, Ankleshwar, Dist : Bharuch, State : Gujarat

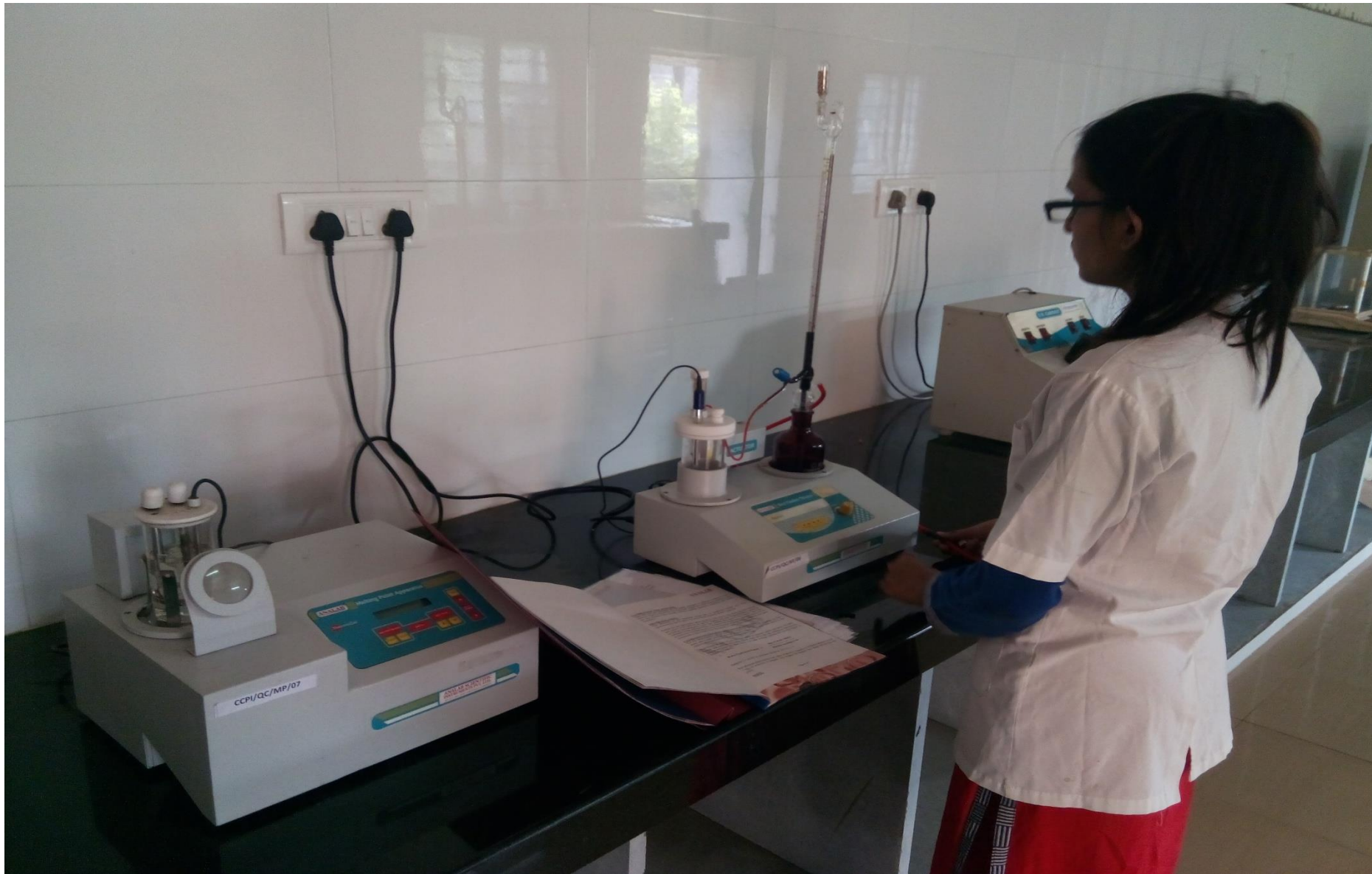
Contact Person : Dr.D.S.Singh Phone No : +91-2646-238299

• The ARAIL has got a modern R & D Laboratory equipped with latest instruments for screening of the new products. We are spending substantial percentage of our budget over Research & Development of our products. Our products meet with all standards of quality indigenously as well as internationally.

ANKLESHWAR RESEARCH AND ANALYTICAL INFRASTRUCTURE LTD. (ARAIL) LABORATORIES



CHEMOX CHEMOPHARMA INDUSTRIES QUALITY CONTROL (QC)



INSTRUMENTS

- ❖ **HPLC**
- ❖ **Potentiometer**
- ❖ **UV Cabinet**
- ❖ **Karl Fischer**
- ❖ **M.P. / B. P. Apparatus**
- ❖ **PH Meter**
- ❖ **Hot Air Oven**
- ❖ **Stirrer**
- ❖ **Weighing Balance**

STAGE – 1 2-MBI-CRUDE:-

S. No.	Equipment Name	MOC	Equipment ID	Capacity	Location
1.	Stainless Steel Reactor	SS-316	SR- 01	5.0 KL	I Floor
2.	Nutch Filter	PPFRP	NU-01	3.0 KL	G.Floor

STAGE – 2 2-MBI-PURE :-

1.	Stainless Steel Reactor	SS-316	SR-02	10 KL	I Floor
2.	Stainless Steel Reactor	SS-316	SR-01	5 KL	I Floor
3.	Sparkler Filter	SS-316	SF -01	18”	G.Floor
4	MS Rubber Line Centrifuge	-	CF – 02	36”	G.Floor
5.	Stainless Steel Centrifuge	SS-316	CF – 01	36”	G.Floor
6.	Tray Dryer	MS	TD – 01	48 Tray	PP Area
7.	Tray Dryer	MS	TD – 02	120 Tray	PP Area
8.	Multi Mill	SS-316	MM- 01	-	PP Area
9.	Electronic Balance	-	EB - 01	500 kg	Dispensing Room
10.	Electronic Balance	-	EB - 02	200 kg	PP Area

Utility :-

1.	Boiler	-	B-01	600 KG	G.Floor
2.	Cooling Tower	-	CT-01	125 TR	G.Floor
3.	Chilling Plant	-	CP-01	5°C	G.Floor
4.	Vacuum Pump - 1	-	VP-01	-	G.Floor
5.	HCl Storage tank – 1	-	ST-01	5KL	G.Floor
6.	Soft Water Tank	HDPE	ST-02	1 KL	Near Boiler Room
7.	Raw Water Tank	RCC	-	30 KL	Under Ground
8.	Scrubber – 2	PPFRP	SB-01, SB-02	-	G.Floor