

FREDUN PHARMACEUTICALS LIMITED

Compassionate Healthcare



CIN No: L24239MH1987PLC043662

Date: 04/07/2024

To,
Orinctal College of Pharmacy

Sub. Industrial Training for B. Pharma during summer 2023-24
Ref. No. .OCP/23-24/892

Dear Sir/Madam,

We hereby certify that Ms. Yadav Ankita has successfully completed her training period from 04th June 2024 to 04th July 2024.

During her training period we found punctual, Hardworking & sincere in assignments.

We wish her good luck in future.

Thanking You,

For FREDUN PHARMACEUTICAL LTD.

Mr. Indrajeet Singh
Executive - Human Resource



QUALITY CONTROL DEPARTMENT

CERTIFICATE OF ANALYSIS FOR RAW MATERIAL

Name of Material	: Sitagliptin Phosphate Monohydrate;USP	Material code	: RMACT0482
Batch No.	: SGPR24002	GRN No	: FPLRM01116
Mfg. Date	: 03-2024	Exp Date	: 02-2029
AR Number	: FR/0558/24	Qty. received	: 150.00 Kg
Manufacturers Name	: LIVMORE LIFESCIENCES Pvt. Ltd	Qty. sampled	: 0.02 Kg
Suppliers Name	: Polydrug Laboratories Pvt. Ltd.	Date of approval	: 03/04/2024
		Date of sampling	: 30/03/2024
Tests carried out as per	: Specification	Retest date	: 02/04/2025
On A/C	: Fredun Pharmaceuticals Limited		

SR. No.	Test	Observations	Specifications
1	Description	White powder.	White or almost white powder.
2	Solubility	Complies	Soluble in water; very slightly soluble in anhydrous ethanol; practically insoluble in heptane.
3	Identification A	Complies	By IR
4	Identification B	Complies	By Enantiomeric Purity.
5	Identification C	Complies	The solution gives reaction (a) of phosphate.
6	Water	3.429 %	Between 3.3 % to 3.7 %
7	Enatiometric Purity	ND	NMT 0.5 %
8	Sulphated ash	0.12 %	NMT 0.2%
9	Related substances : Unspecified impurity	0.01 %	NMT 0.10%
10	Related substances : Total impurities	0.01 %	NMT 0.5%
11	Assay	99.57 %	Between 98.00 % & 102.00 % on Anhydrous basis



Sudha Rathod
Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 3, 4 & 5, Sector-2,
Sanpada, Navi Mumbai.

Conclusion : The conclusion of the undersigned about the above mentioned Raw Material **complies/does not** comply as per ~~IP/BP/USP/EP/IA~~/ Laid down specification & is / ~~is not~~ of a standard quality mentioned there in.

Analysed By	: <i>Y. B. Bari</i>	Checked By	: <i>Y. M. M.</i>	Approved By	: <i>Sudha Rathod</i>
Date	: 03/04/2024	Date	: 03/04/2024	Date	: 03/04/2024



31st August 2024

Industrial Visit Notice

This is to inform all **Third Year B.Pharm. students** that an Industrial Visit has been organized as per the following details.

Name of the Industry: **Fredun Pharmaceuticals Pvt. Ltd.**

Address: **Virendra Nagar, Palghar, Maharashtra, 401404**


Reporting Time: **10:00 AM**


Schedule:


Date/ Day	Class
2nd September 2024, Monday	T.Y.B.Pharm. Div A
10th September 2024, Tuesday	T.Y.B.Pharm. Div B

Instructions for Students:

1. Arrive at the location on time- 10 am
2. Do not carry any metallic objects or wear any jewellery like chains, bracelets, or wristwatches as they are not allowed in the manufacturing unit.
3. You will be required to submit your mobile phones upon entry.
4. Carry your notebook, pen, lunch box and water bottle.
5. Maintain discipline and exhibit professional behaviour throughout.
6. **Attendance is compulsory.**


Dr. (Mrs.) Sudha Rathod
Principal


Dr. Amjad Ali
Alumni Incharge


Mrs. Aparajita Patil
Industrial Visit Coordinator

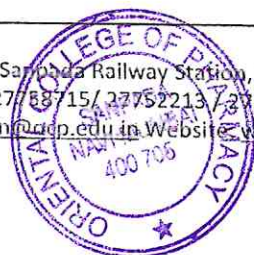
Dr. (Mrs.) Sudha Rathod

Principal Plot No. 3,4 & 5 Sector -2, Near Sanpada Railway Station, Sanpada, Navi Mumbai – 400705.

Oriental College of Pharmacy Tel: 27789715/ 27752213/ 27751116

Plot No. 3, 4 & 5, Sector-2, E-Mail: admin@ocp.edu.in Website: www.ocp.edu.in

Sanpada, Navi Mumbai.





Date- 10th Sept. 2024

Industrial Visit Report
T.Y.B.Pharm Industrial Visit to
Fredun Pharmaceuticals Pvt. Ltd., Palghar

Name of the Program: Industrial Visit to Fredun Pharmaceuticals Pvt. Ltd., Palghar

Date of Conduct: 2nd September 2024 and 10th September 2024 (2 batches)

Participant Students: Third Year B.Pharm. students (Sem VI)

Purpose: To acquaint students with industrial processes, large scale manufacturing and operations

Resource person: Mr. Abhijeet Singh, Factory Manager

Brief Summary of the session:

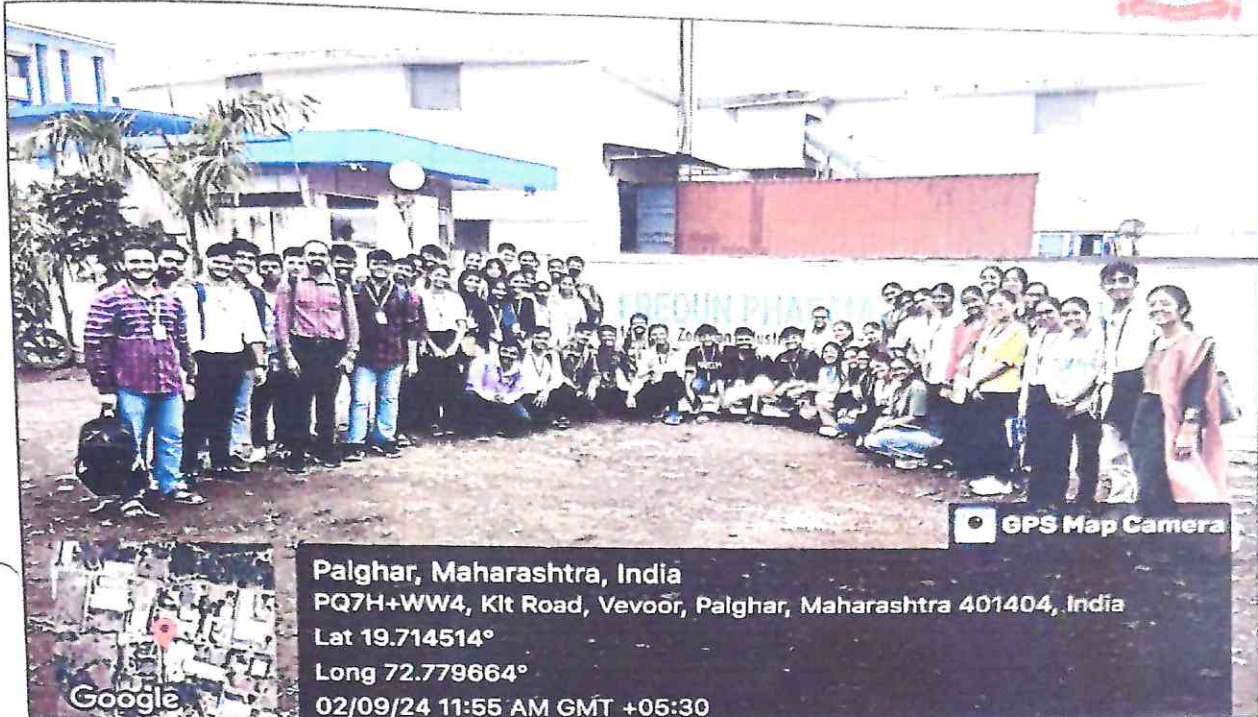
The industrial visit to Fredun pharmaceuticals Ltd. was organized on 2nd September 2024 for T.Y. Div A students and 10th September 2024 for T.Y. Div B students. Students were accompanied by faculty members- Mr. Melroy D'Sa and Mrs. Aparajita Patil on 2nd September while Mr. Vijay Ikale and Ms. Swarnali Manick accompanied the students on 10th Sept 2024.

Fredun Pvt. Ltd. has 27 years of expertise in manufacturing pharmaceutical and allopathic formulations viz. tablets, syrups, capsules, and ointments. Their product basket includes multiple therapeutic classes such as anti-diabetics, anti-retroviral and anti-hypertensive.

Students received a learning opportunity as they witnessed tablet mfg.- granulation, tablet compression, coating of tablets and capsule filling. They observed large scale production and working of various equipment such as octagonal blender, fluid bed dryer, compression machine tube filling and capsule filling machines. From the primary step of procuring of raw material to manufacturing till the packaging various operations held in industries were demonstrated.

In conclusion, the visit provided valuable insights of industrial aspects of operations and plethora of understanding and deeper knowledge of topics and processes.

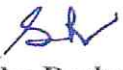





Industrial Visit to Fredun Pharma, 2nd September 2024, T.Y.B.Pharm Div A students



Industrial Visit to Fredun Pharma, 10th September 2024, T.Y.B.Pharm Div B-students


Dr. (Mrs.) Sudha Rathod
Principal




Mrs. Aparajita Patil
Industrial Visit Coordinator

Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 3, 4 & 5, Sector-2,
Sanpada, Navi Mumbai.



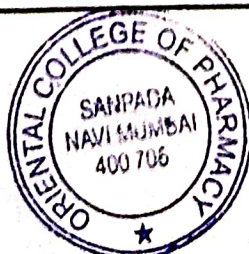
QUALITY CONTROL DEPARTMENT

CERTIFICATE OF ANALYSIS FOR RAW MATERIAL

Name of Material	: Metformin Hydrochloride BP/IP(60mesh)	Material code	: RMACT0001
Batch No.	: MET00690124	GRN No	: FPLRM00108
Mfg. Date	: 01-2024	Exp Date	: 12-2028
AR Number	: FR/0805/24	Qty. received	: 2000.00 Kg
Manufacturers Name	: Sohan Healthcare Pvt. Ltd	Qty. sampled	: 0.05 Kg
Suppliers Name	: KISHAN PHARMACHEM	Date of approval	: 30/05/2024
		Date of sampling	: 29/05/2024
Tests carried out as per	: Specification	Retest date	: 30/05/2025
On A/C	: Fredun Pharmaceuticals Limited		

SR. No.	Test	Observations	Specifications
1	Description	White Crystals	White or almost white Crystals
2	Solubility	Complies	Freely soluble in water, slightly soluble in ethanol (96 per cent), practically insoluble in acetone and in methylene chloride, chloroform, ether.
3	Identification A(BY BP): Melting Point	NA	MP 222°C to 226°C
4	Identification B(BY BP): BY IR	Complies	The infra red absorption spectrum exhibits maxima, which are only at the same wave lengths as, and have similar relative intensities to those in the spectrum of metformin hydrochloride std.
5	Identification C(BY BP): BY TLC	NA	The principal spot in the chromatogram obtained with the test solution is similar in position, colour and size to the principal spot in the chromatogram obtained with the reference solution.
6	Identification D(BY BP): Chemical Test	NA	A Pink colour develops.
7	Identification E(BY BP): Chemical Test	Complies	Gives Reaction of Chlorides
8	Identification A(BY IP): BY IR	Complies	Compare the spectrum with that obtained with metformin HCL RS or with the reference spectrum of Metformin HCL
9	Identification B(BY IP): Chemical Test	Complies	An orange red colour is produced which darkens on keeping
10	Identification C (BY IP): Chemical Test	Complies	A wine red colour devlops within 3 minutes
11	Identification D(BY IP): Chemical Test	Complies	It gives reaction of chlorides.
12	Appearance of solution	Complies	Solution is clear and colourless .
13	Impurity F	Not detected	NMT 0.05 %

Analysed By : Sudhachand Checked By : Jorm Approved By : Sudhachand
Date : 30/05/2024 Date : 30/05/2024 Date : 30/05/2024



Sudhachand
Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 3, 4 & 5, Sector-2,
Sanpada, Navi Mumbai

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Sanpada, Nav Mumbai.

Registered Office: Manoj Industrial Premises, G.D. Ambekar Marg, Wadala (W), Mumbai - 400 031, (INDIA)

Corporate Office: Urmi Estate, 11th Floor, Ganpatrao Kadam Marg, Lower Parel (W), Mumbai - 400013.

Phone No.: 91-22- 4031 8111 Fax: 91-22-4031 8133

Factory: 14,15,16, Zorabian Industrial Complex, Vevoor, Palghar (E), Dist: Palghar - 401 404.

Phone No.: +917045957828, +917045957829, +917045957830, +917045956857

E-Mail: business@fredungroup.com Web: www.fredungroup.com