

KAISHA Lifesciences

Giving Life to Pharmaceutical Innovation

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CONTENTS

















The Dadachanji Group

A Legacy of Innovation



30+ Years of Experience in the Pharmaceutical Industry

Founded by Mr. Kairus Dadachanji and headquartered in Mumbai, India, the Dadachanji Group of Companies is a diversified group with business interests that include Pharmaceuticals and Biotechnology, Primary and Secondary Packaging, Mechanical Devices, Machine Building, Automation, and Robotics.





- 02 About Kaisha Lifesciences



Manufacturing the Best of Medicine

Kairus Dadachanji entered the Kaisha Lifesciences became fully pharmaceutical industry providing operational, continuing to build tubular glass primary packaging for its own drug pipeline as well as injectables and went on to build 5+ engaging in contract R&D First Indian Patent Approval for companies under the Dadachanji Group. services. Kaisha Lifesciences. 2014 2019 2017 2021 1990 DSIR Approval received for Kaisha Lifesciences was established Kaisha Lifesciences. as a young and innovative pharmaceutical company providing safe, effective, quality medical products.



As a research-oriented, privately-owned Indian pharmaceutical company engaged in developing, manufacturing, and marketing a broad range of pharmaceutical products across the globe, Kaisha Lifesciences is committed to the highest levels of quality, meeting the exemplary standards of an international pharmaceutical company. Our philosophy of 'One Quality for All' helps maintain the highest standards for all our products, which are developed and manufactured under the tightest controls to ensure patient safety. We pride ourselves on instilling the fundamental value of quality in all our employees, which reinforces our commitment to all customers.





- 03 Our Core Competencies



Formulation Development



Committed to continuous research with an aim to improve processes and optimize costs for commercial products. With a plant geared to scale up for batches, we provide quality research and customized services to pharmaceutical companies.



Cover a wide variety of injectable drug products, including solutions for injections, lyophilized powders for injections, Prefilled Syringes, Cartridges and Topical drug products (Gel, Cream & Ointment).



Dedicated team that focusses on development of liposomal drug delivery systems, Depot injections (Microspheres & implants), suspensions for injections, oily injections and IV emulsions.







Analytical Development



A comprehensive and state-of-the-art Analytical R&D facility with experienced scientists and advanced capabilities to meet the ever-rising demands of the global healthcare industry.



Equipped with a wide range of chromatography and spectroscopic techniques (HPLC, FT-IR, UV, etc.) to meet the requirements of different types of compounds.



60,000 L of storage space with walk-in and reach-in stability chambers including freeze-thaw chambers, stress condition chambers, photostability chambers, and refrigerators. These chambers comply with US FDA 21 CFR with backup units.



All methods developed are fully validated as per the current requirements laid down in the ICH guidelines Q2(R1).







Quality Assurance and Regulatory Affairs



Maintains cGMP systems following ICH guidelines.



Ensures the latest updates in GMP are being translated into guidelines, standard operating procedures, and protocols.



Ensures these guidelines are implemented to deliver quality products time after time.



Our Regulatory Affairs Department has a strong hand in offering products in Domestic, ROW, Regulated, and Semi-Regulated markets.





- 04 <u>A Glimpse of our facility</u>

Click here to get a glimpse of our manufacturing facility.

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Pantoprazole for Injection BP





ROUTE OF ADMINISTRATION

Intravenous

COMPOSITION: EACH COMBI PACK CONTAINS

- A.<u>Pantoprazole for Injection Each vial contains</u> Pantoprazole Sodium IP equivalent to Pantoprazole.......40 mg
- B. (For Reconstitution) Each FFS Ampoule contains: Sodium Chloride Injection IP (0.9% w/v) 10 mL

INDICATIONS

- Pantoprazole for Injection BP is indicated for short-term treatment
 (7 to 10 days) of patients with conditions where a rapid reduction of gastric acid secretion is required, such as the following:
 - Reflux esophagitis
 - Gastric and duodenal ulcer
 - Zollinger Ellison Syndrome and other pathological hypersecretory conditions
- It is an alternative in patients for whom oral administration of Pantoprazole is not indicated.



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Esomeprazole Sodium for Injection





ROUTE OF ADMINISTRATION

Intravenous

COMPOSITION: EACH COMBI PACK CONTAINS

- A. <u>Esomeprazole Sodium for Injection –</u> <u>Each vial contains</u> Esomeprazole Sodium Ph. Eur. equivalent to Esomeprazole.......40 mg
- B. <u>(For Reconstitution) Each FFS Ampoule</u> <u>contains:</u> Sodium Chloride Injection IP (0.9% w/v) 5 mL

INDICATIONS

- Esomeprazole for injection and infusion is indicated in adults for:
 - Gastric antisecretory treatment when the oral route is not possible, such as:
 - gastroesophageal reflux disease (GERD) in patients with esophagitis and/or severe symptoms of reflux.

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- o healing of gastric ulcers associated with NSAID therapy
- prevention of gastric and duodenal ulcers associated with NSAID therapy, in patients at risk.
- Prevention of rebleeding following therapeutic endoscopy for acute bleeding gastric or duodenal ulcers.
- Esomeprazole for injection and infusion is indicated in children and adolescents aged 1-18 years for:
 - Gastric antisecretory treatment when the oral route is not possible, such as:
 - Gastroesophageal reflux disease (GERD) in patients with erosive reflux esophagitis and/or severe symptoms of reflux.

Omeprazole for Injection





ROUTE OF ADMINISTRATION

Intravenous

COMPOSITION: EACH COMBI PACK CONTAINS

- A. <u>Omeprazole for Injection Each vial contains:</u> Omeprazole Sodium BP equivalent to Omeprazole.......40 mg
- B. (For Reconstitution) Each FFS Ampoule contains: Sterile Water for Injection IP 10 mL

INDICATIONS

- As an alternative to oral therapy for the following indications:
 - Treatment of duodenal ulcers
 - Prevention of relapse of duodenal ulcers
 - Treatment of gastric ulcers
 - Prevention of relapse of gastric ulcers
 - In combination with appropriate antibiotics, Helicobacter pylori (H. pylori) eradication in peptic ulcer disease
 - Treatment of NSAID-associated gastric and duodenal ulcers
 - Prevention of NSAID-associated gastric and duodenal ulcers in patients at risk
 - Treatment of reflux esophagitis
 - Long-term management of patients with healed reflux esophagitis
 - Treatment of symptomatic gastro-esophageal reflux disease
 - Treatment of Zollinger-Ellison syndrome



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Rabeprazole Injection IP





ROUTE OF ADMINISTRATION

Intravenous

COMPOSITION – EACH COMBI PACK CONTAINS

- A. <u>One Vial of Rabeprazole Injection Each vial</u> <u>contains</u> Rabeprazole Sodium IP.....20mg
- B.<u>For Reconstitution Each FFS Ampoule</u> <u>contains</u> Sterile Water for Injection IP....5 mL

INDICATIONS

- An alternative in patients for whom oral administration of Rabeprazole is not indicated. Rabeprazole Injection IP is indicated in the treatment of:
 - Gastric and duodenal ulcer
 - Gastroesophageal Reflux Disease (GERD)
 - As an alternative to oral therapy in patients who are unable to take proton-pump inhibitor
 - Prevention of acid-aspiration
 - Stress-induced mucosal injury in critical care
 - Pathological hyper secretory conditions including Zollinger-Ellison syndrome.



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Ondansetron Injection IP 2mg/ml (2 ml and 4 ml)



ROUTE OF ADMINISTRATION Intravenous/Intramuscular

COMPOSITION: EACH ML CONTAINS:

Ondansetron Hydrochloride IP equivalent to Ondansetron......2mg Water for Injections......q.s.

INDICATIONS

- Intravenously administered ondansetron injection formulations are indicated for:
 - Prevention of nausea and vomiting associated with emetogenic cancer chemotherapy, including high dose (i.e., greater than or equal to 50 mg/m²) cisplatin therapy.
- Ondansetron injection and infusion are indicated for:
 - Prevention of post-operative nausea and/or vomiting. As with other antiemetics, routine prophylaxis is not recommended for patients in whom there is little expectation that nausea and/or vomiting will occur post-operatively. In patients in whom nausea and/or vomiting must be avoided post-operatively, ondansetron injection is recommended even when the incidence of post-operative nausea and/or vomiting is low. For patients who do not receive prophylactic ondansetron injection and experience nausea and/or vomiting post-operatively, ondansetron injection may be given to prevent further episodes.



Enoxaparin Sodium Injection I.P. 300mg/3ml



KAIVEXIN[®] - 300

ROUTE OF ADMINISTRATION

Subcutaneous

COMPOSITION: EACH MULTI-DOSE CARTRIDGE CONTAINS

Enoxaparin Sodium I.P....300mg/3mL (Porcine derived) Phenol I.P....0.25% w/v (as preservative) Water for Injections I.P......q.s.

INDICATIONS

- Prophylaxis of thromboembolic disorders of venous origin, in particular those which may be associated with orthopaedic or general surgery.
- Prophylaxis of venous thromboembolism in medical patients bedridden due to acute illnesses including cardiac insufficiency, respiratory failure, or severe infections.
- Treatment of venous thromboembolic disease presenting with deep vein thrombosis, pulmonary embolism or both.
- Treatment of unstable angina and non-Q-wave myocardial infarction administered concurrently with aspirin.
- Treatment of acute ST-segment Elevation Myocardial Infarction (STEMI) including patients to be managed medically or with subsequent Percutaneous Coronary Intervention (PCI).
- Prevention of thrombus formation in the extracorporeal circulation during haemodialysis.



Enoxaparin Sodium Injection I.P.



KAIVEXIN[®] - 80

ROUTE OF ADMINISTRATION

Intravenous/Intravascular

COMPOSITION – EACH PRE-FILLED SYRINGE CONTAINS

Enoxaparin Sodium I.P....20mg | 40 mg | 60 mg | 80 mg (Porcine derived)

Equivalent to 2000 IU | 4000 IU | 6000 IU | 8000 IU of Anti-factor Xa Activity

Water for Injections I.P.... q.s. to 0.2 mL | 0.4 mL | 0.6 mL | 0.8 mL

INDICATIONS

Prophylaxis of thromboembolic disorders of venous origin, in particular those

which may be associated with orthopaedic or general surgery.

- Prophylaxis of venous thromboembolism in medical patients bedridden due to acute illnesses including cardiac insufficiency, respiratory failure, or severe infections.
- Treatment of venous thromboembolic disease presenting with deep vein thrombosis, pulmonary embolism or both.
- Treatment of unstable angina and non-Q-wave myocardial infarction administered concurrently with aspirin.
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- Prevention of thrombus formation in the extracorporeal circulation during haemodialysis.



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KAISHA Packaging KAISHA Lifesciences

KAISHA Packwell

KAIRISH Innotech KAIRISH Shared Services DADACHANJI AVIATION





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