



Surgeway

— TAKE THIS. GET HEALTHY —

# NACWAY-R

A Product of Surgeway Biosciences



— TAKE THIS. GET HEALTHY —

## **About SurgeWay Biosciences**

- ▶ **SurgeWay Biosciences is a pharma export house with an increasing presence in many countries.**
- ▶ **The company is part of a larger group which has been in the Pharmaceutical Industry for the past 36 years/since 1984.**

## **Our Niche Product Portfolio**

- **Unique Food Supplements**
- **Patented Herbal Products**
- **US-FDA Medical Devices**
- **Specialized Drugs**

# COMPOSITION

**Each hard gelatin capsule contains:**

**Aceclofenac      B.P.              200 mg**

**(as Sustained release pellets)**

**Rabeprazole                      20 mg**

**(as Enteric coated pellets)**



## HOW DOES NACWAY-R WORK?

**Aceclofenac** is a preferential COX- 2 inhibitor.

- It inhibits Prostaglandin synthesis and hence **relieves pain**
- Prostaglandins are released at the site of tissue injury in the body as an immune response
- It is also an Anti- Pyretic drug, **which reduces inflammation**

**Rabeprazole** is a Proton pump inhibitor.

- It reduces gastric acid secretion
- It is known to cause fastest acid suppression. By this action, Rabeprazole relieves pain associated with ulcers, and causes healing of ulcers in the stomach and intestines
- It also cures acidity by reducing acid secretion. Since, **NACWAY-R** Capsule is a sustained release dosage form, its **effects remain for a longer period of time**

## **WHEN IS NACWAY-R PRESCRIBED?**

**NACWAY-R is prescribed by the doctor to the patient, when he/she is suffering from:**

- **Rheumatoid arthritis**

**NACWAY-R is used to treat symptoms like pain, swelling and stiffness of joints related with Rheumatoid Arthritis**

- **Osteoarthritis**

**NACWAY-R is useful in treating symptoms like painful joints and tender related to Osteoarthritis**



- **Ankylosing spondylitis**

Symptoms related to Ankylosing Spondylitis like pain and stiffness can also be treated by **NACWAY-R**

**NACWAY-R can also be useful for the following indications:**

- Maintaining healing and reducing relapse rates of heartburn symptoms in patients with **GERD**
- Treatment of pathological hypersecretory conditions (**Zollinger-Ellison syndrome**)
- Treatment of duodenal ulcers
- Gastroesophageal reflux disease



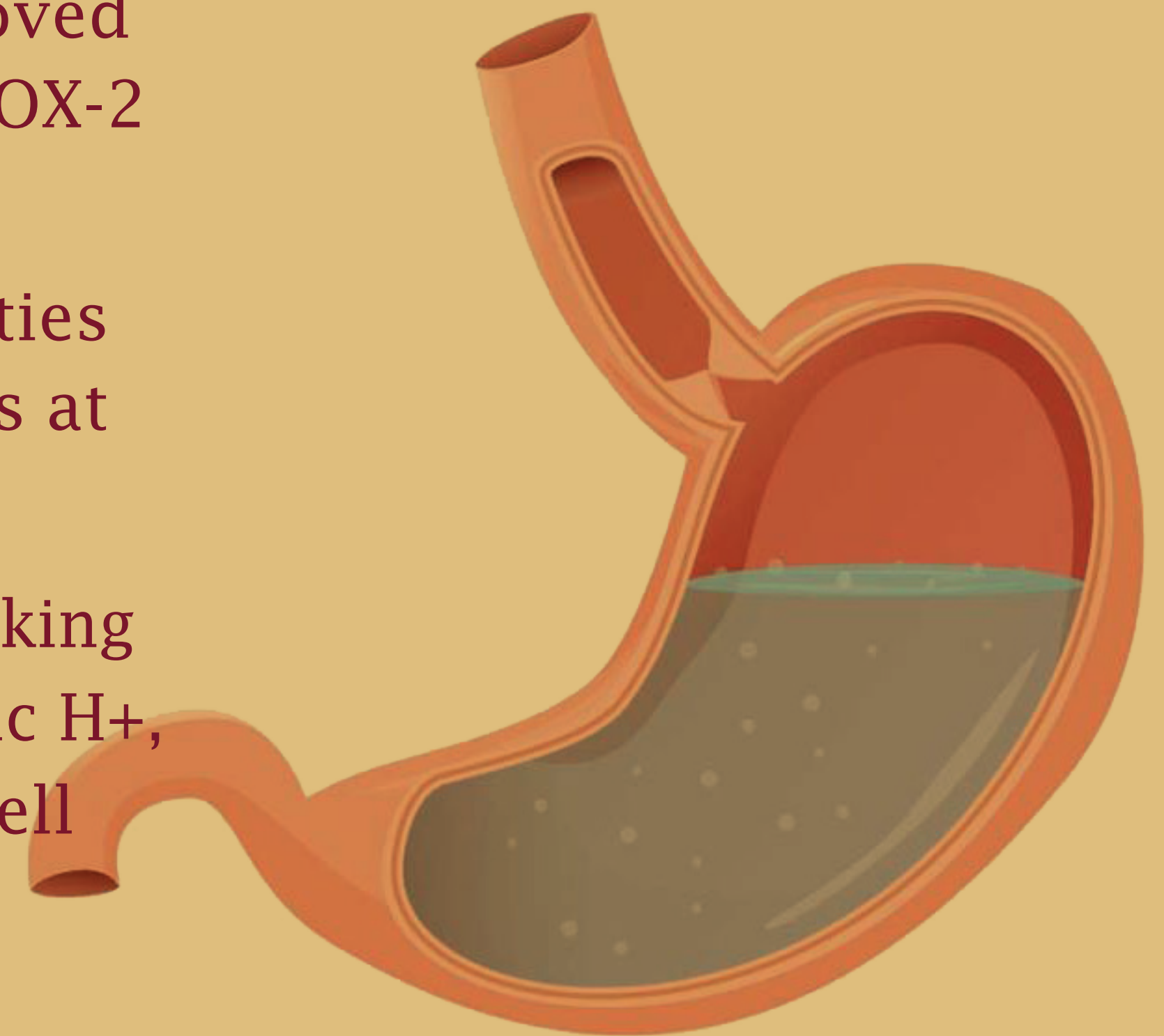
## MECHANISM OF ACTION

- ▶ **NACWAY-R** is very effective against mild to moderate pain and ulcers. Like other NSAIDs, it has anti-inflammatory and analgesic activity and works by inhibiting the action of synthesis through the inhibition of both COX-1 and COX-2
- ▶ This leads to the reduction of inflammation, pain, fever, and swelling, which are mediated by prostaglandins
- ▶ Rabeprazole belongs to a class of antisecretory compounds that do not exhibit anticholinergic or histamine H<sub>2</sub>-receptor antagonist properties, but suppress gastric acid secretion by inhibiting the gastric H<sup>+</sup>, K<sup>+</sup> ATPase at the secretory surface of the gastric parietal cell



## USP's

- ▶ **NACWAY-R** is a superior form of NSAID, as it has selectivity for COX-2, a beneficial COX inhibitor
- ▶ It is well tolerated and has better GI tolerability and improved cardiovascular safety when compared to other selective COX-2 inhibitors
- ▶ Current guidelines from major professional medical societies advocate prescribing PPIs along with NSAIDs in all patients at risk of upper gastrointestinal tract bleeding
- ▶ It also works against Gastroesophageal reflux disease by blocking the final step of gastric acid secretion by inhibiting the gastric H<sup>+</sup>, K<sup>+</sup> ATPase at the secretory surface of the gastric parietal cell



**It comes with a shelf life of 3 years**



## PRECAUTIONS AND WARNINGS

- ▶ It is advisable to avoid consumption of alcohol while administering **NACWAY-R**
- ▶ Use of **NACWAY-R** is advised against pregnant as well as lactating females
- ▶ Patients suffering from liver and kidney related ailments are advised to exercise caution while administering **NACWAY-R**
- ▶ Patients with a history of stomach ulcers or intestinal bleeding must not administer **NACWAY-R**
- ▶ The patient should not take **NACWAY-R** if they are taking rilpivirine
- ▶ Patient who have undergone a surgery or have some upcoming surgery should not consume the medicine
- ▶ Patient with severe cardiac impairment or hepatic impairment should not take the medicine



## **DOSAGE OF NACWAY-R CAPSULE:**

- ▶ The recommended dosage of **NACWAY-R** is two capsules per day, or as directed by the physician
- ▶ Take the medicine after a meal
- ▶ The patient should not stop the dose of **NACWAY-R** capsule even if the symptoms reduce because of its rebound effect
- ▶ The dose will be adjusted in people with hepatic, renal or cardiac function impairment.



**THANK YOU FOR YOUR TIME!**  
**For more Information:**

**Please get in touch with:**

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