

# **IMEZEMIC**

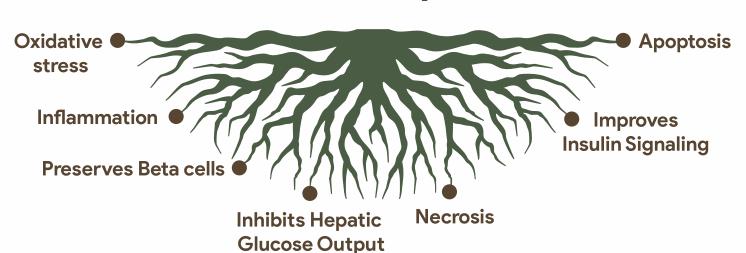
Imeglimin Hydrochloride 500 / 1000 mg Tablets

# IMEZEMIC-SR

Imeglimin Hydrochloride (SR) 1000 mg Tablets



# Address the deep rooted Mitochondrial Dysfunction





### IMEZEMIC-SR

Imeglimin Hydrochloride (SR) 1000 mg Tablets

#### **BACKGROUND:**

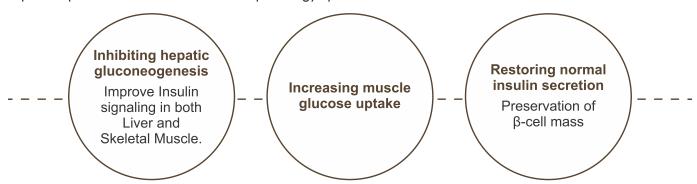
Type 2 diabetes (T2D) is one of the most common chronic diseases, characterized by pancreatic β-cell dysfunction and insulin resistance leading to chronic hyperglycemia. Unmet medical needs are still a reality in T2D and new medications with sustained efficacy and a good tolerability profile are still required. Glimins are the new category for the management of T2DM. Imeglimin is a first-in-class oral antidiabetic drug used to treat T2D targeting mitochondrial bioenergetics.

#### **INDICATION:**

Imeglimin is a first-in-class drug with a unique dual mechanism of action for the treatment of Type 2 Diabetes.

#### **MECHANISM OF ACTION:**

Imeglimin is an orally administered, first- in-class glimin. Glimins are a novel class of glucose lowering agent that target multiple components of diabetes associated pathology by:



#### DOSAGE AND ADMINISTRATION:

For adults, The recommended dosing range of Imeglimin hydrochloride is 1000 - 2000 mg in divided doses or as directed by the Physician.

#### USP:

Unique MOA offers the potential opportunity for Imeglimin to be a candidate for the treatment of type 2 diabetes in almost all stages of the current anti-diabetic treatment paradigm, including monotherapy or as an add-on to other glucose lowering therapies.

References:

- 1. DIABETES CARE, VOLUME 36, MARCH 2013
- 2. Diabetes Obes Metab.2021;23:664-673.
- 3. Diabetes Care 2021;44(4):952-959

Scan for more



#### La Renon Healthcare Private Limited

207-208 Iscon Elegance, Circle P, Prahlad Nagar Cross Roads, S.G. Highway, Ahmedabad-380015, Gujarat, India. Phone: +91-79-6616-8998, 2693-6656 | Fax: +91-79-6616-8998 E-mail: info@larenon.com | Web: www.larenon.com

l am:		
② Call me on:	 	
Mail me at:		

©2024 All rights reserved, La Renon Healthcare Private Limited