

IMEZEMIC

Imeglimin Hydrochloride 500 / 1000 mg Tablets

IMEZEMIC-SR

Imeglimin Hydrochloride (SR) 1000 mg Tablets



Address the deep rooted Mitochondrial Dysfunction

Reduces
Oxidative
Stress

Reduces
Inflammation

Preserves Beta cells

Reduces
Apoptosis

Improves
Insulin Signaling

Reduces
Necrosis

Inhibits Hepatic
Glucose Output

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BACKGROUND:

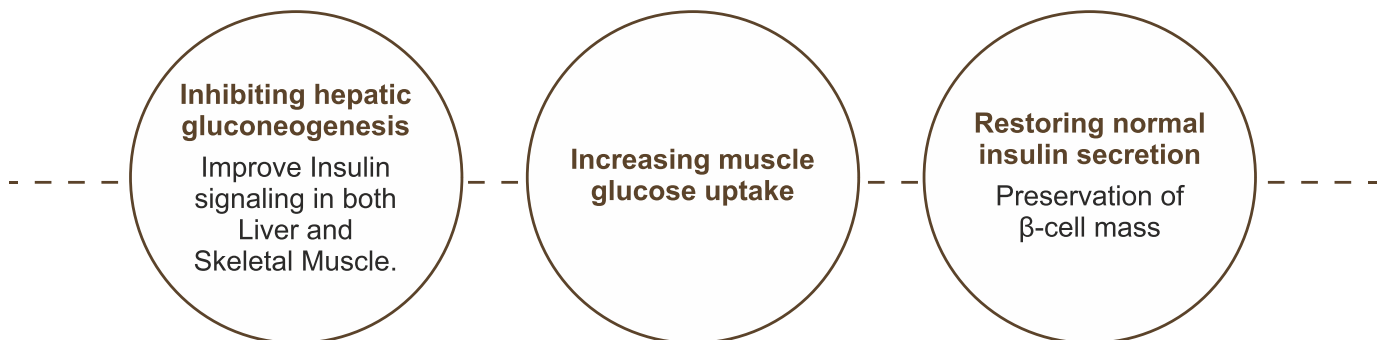
Type 2 diabetes (T2D) is one of the most common chronic diseases, characterized by pancreatic β -cell dysfunction and insulin resistance leading to chronic hyperglycemia. Unmet medical needs are still a reality in T2D and new medications with sustained efficacy and a good tolerability profile are still 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 orally 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

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Prescribing Information



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