Information For the Use Levocarnitine U.S.P. 200mg Injection

Carnitale Injection

Levocarnitine U.S.P. 200mg Injection

Product Description:

Levocarnitine U.S.P. 200mg Injection is a sterile, non-pyrogenic solution containing Levocarnitine, a naturally occurring amino acid derivative essential for energy production. It facilitates the transport of long-chain fatty acids into the mitochondria for beta-oxidation, producing energy and maintaining cellular metabolism.

Composition:

- Active Ingredient: Levocarnitine U.S.P. 200mg per mL
- **Excipients:** Water for injection, and other stabilizing agents as required.

Indications:

Levocarnitine Injection is indicated for the treatment of:

- 1. Primary systemic carnitine deficiency.
- 2. Secondary carnitine deficiency due to inborn errors of metabolism.
- 3. Conditions requiring carnitine supplementation due to renal dialysis or other metabolic disorders.

Dosage and Administration:

- **Adult Dose:** As directed by the physician, usually administered intravenously.
- Dosage depends on the severity of the deficiency or condition being treated.
- To be administered under the supervision of a healthcare professional.

Contraindications:

• Hypersensitivity to Levocarnitine or any component of the formulation.

Warnings and Precautions:

- Use with caution in patients with renal impairment or a history of seizures.
- Monitor carnitine levels during long-term therapy.
- Avoid extravasation during intravenous administration.

Adverse Reactions:

- Common: Nausea, vomiting, abdominal cramps.
- Rare: Allergic reactions, muscle weakness, or body odor.

Storage:

- Store below 25°C (77°F).
- Protect from light. Do not freeze.

Packaging:

Available in ampoules or vials of 1mL or 5mL containing 200mg Levocarnitine per mL.

Note: This is a prescription medication and should be used under medical supervision. Always refer to the full prescribing information for detailed guidance.

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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