



## COMPOUNDED INJECTABLE FORMULA INFORMATION SHEET

**Product Name:** Super Lipo (MIC / B12 / B5 / Leucine Complex)

**Formulation Type:** Sterile Injectable Solution (Intramuscular Use / Subcutaneous)

**Vial Size:** 30 mL

### ACTIVE INGREDIENTS (per mL):

Ingredient	Strength (mg/mL)	Function
Methionine (L)	12	Lipotropic agent – supports fat metabolism and liver function
Inositol FCC	25	Lipotropic and metabolic support
Choline Chloride	25	Hepatoprotective, fat emulsifier
Cyanocobalamin (Vitamin B12)	1	Supports nerve and red blood cell health
Leucine (L)	5	Branched-chain amino acid – supports muscle recovery
Dexpanthenol (Vitamin B5)	1.5	Skin and nerve health; metabolic support

### OTHER INGREDIENTS:

- Benzyl Alcohol, NF – Preservative (1%)
- Sterile Water for Injection, USP – Diluent/Base
- pH adjusted with Sodium Hydroxide and/or Hydrochloric

### DESCRIPTION:

Super Lipo is a compounded sterile injectable solution composed of lipotropic nutrients, vitamins, and amino acids. It is designed to support liver detoxification, fat metabolism, energy production, and overall metabolic function.

### INDICATIONS:

- Adjunct in weight management programs
- Metabolic and liver support
- Nutrient repletion (e.g., B12 deficiency)
- General wellness and fatigue support

### DOSAGE & ADMINISTRATION:

- Route: Subcutaneous (SC) or Intramuscular (IM) injection, per provider discretion
- Typical Dosage: 1–3 mL weekly or as directed by the healthcare provider
- Frequency: Once or twice weekly depending on clinical needs

\*This product is to be administered under licensed medical supervision. \*



**Magnum  
Compounding**  
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TOGETHER**

#### **STORAGE:**

- Store at room temperature (59°F to 77°F)
- Protect from light
- Do not freeze

#### **WARNINGS & PRECAUTIONS:**

- For intramuscular and subcutaneous use
- Contraindicated in patients with known hypersensitivity to any ingredient
- Use caution in hepatic or renal impairment
- Monitor vitamin B12 levels and liver function with long-term use

#### **POTENTIAL SIDE EFFECTS:**

- Injection site reactions (pain, redness)
- Dizziness or mild gastrointestinal discomfort
- Rare allergic reactions

#### **DRUG DISPOSAL:**

Unused or expired compounded medications should be disposed of properly according to local regulations. Do not flush medications down the toilet or pour them into a drain unless instructed to do so. Consult with your pharmacy or local waste disposal authority for appropriate disposal methods. Magnum Compounding can provide guidance or accept returned compounds for proper disposal when applicable.

#### **INJECTION SAFETY CONSIDERATIONS (CDC GUIDANCE)**

- Medications should be drawn up in a designated clean medication preparation area using a new sterile syringe and sterile needle.
- Prepare an injection as close as possible to the time of administration to the patient.
- Do NOT leave the needle inserted into a medication vial septum for multiple uses.
- Vials labeled as single-dose or single-use should be used for only a single patient and entered only once.
- Do NOT combine (pool) leftover contents of single-dose or single-use vials or store them for later use.
- If a single-dose or single-use vial has been opened or accessed (e.g., needle-punctured), it should be discarded according to pharmacy policy or at the end of the procedure—whichever is sooner.
- Discard any medication vial if sterility is compromised or questionable.
- Multi-dose vials should be dedicated to a single patient whenever possible.

#### **REFERENCE:**

- United States Pharmacopeia (USP)
- Clinical Compounding Standards
- Peer-reviewed literature on lipotropic injection therapy