

The Super Shredder is a potent blend of performance-enhancing and fat-burning ingredients. Its mechanism of action is based on the synergistic effects of its components:

1. L-Carnitine (400mg/ml): This amino acid plays a crucial role in fat metabolism by transporting long-chain fatty acids into the mitochondria where they are oxidized to produce energy.
2. MIC Blend (100mg/ml): MIC stands for Methionine, Inositol, and Choline, which are lipotropic agents that help in the breakdown of fat during metabolism in the body.
3. ATP (50mg/ml): Adenosine Triphosphate is the primary energy carrier in all living organisms. In the context of exercise, ATP provides the energy needed for muscle contractions potential.
4. Albuterol (2mg/ml): Albuterol is a beta-2 adrenergic agonist, which means it stimulates the beta-2 adrenergic receptors in the lungs, leading to bronchodilation (expansion of the bronchial air passages). This can enhance lung capacity and oxygen uptake during exercise. Albuterol also has thermogenic effects, which can help in fat burning.
5. B12 (1mg/ml): Vitamin B12 is essential for the functioning of the brain and the nervous system. It

is also involved in the metabolism of every cell of the human body, especially affecting DNA synthesis and regulation, as well as fatty acid and amino acid metabolism.

## Benefits

The Super Shredder offers a range of benefits, including:

- Enhanced physical performance and working capacity
- Accelerated fat loss
- Boosted energy production
- Improved mental focus and drive
- Increased muscle pumps during exercise
- Greater endurance

Side Effects. While the Super Shredder is designed for efficacy, some users may experience side effects such as:

- Elevated heart rate
- Discomfort at the injection site
- Mild anxiety in some individuals

Usage Guidelines. One of the advantages of the Super Shredder is the short half-life of albuterol, which means users won't experience prolonged stimulation like with clenbuterol. This makes it less

likely to be stimulated all day. The Super Shredder is versatile enough to be used as a pre-workout supplement due to the inclusion of ATP, MIC, and carnitine. It can significantly enhance your gym sessions by improving pumps, endurance, and overall workout quality. Users often report feeling capable of extended workouts.

Additionally, the Super Shredder is effective for fasted cardio sessions. The lipolytic effects of the ingredients, combined with beta-2 receptor agonism, can lead to significant fat burning when paired with fasted cardio.

## Dosage

**Starting Dose:** Begin with 0.25ml (1/4 ml) per injection to assess tolerance, as the blend is potent and can cause rapid energy spikes or heart rate increases.

**Standard Dose:** Gradually increase to 0.5ml or up to 1ml per injection once tolerance is established.

Some users split doses (e.g., 0.5ml in the morning and 0.5ml pre-workout) to manage side effects like nausea or overstimulation.

Maximum: Avoid exceeding 1ml per dose; higher amounts (e.g., combining with additional L-Carnitine) should be approached cautiously to prevent excessive stimulation.

At these doses, a single injection delivers:

0.25ml: 100mg L-Carnitine, 25mg MIC, 12.5mg ATP, 0.5mg Albuterol, 0.25mg B12.

0.5ml: 200mg L-Carnitine, 50mg MIC, 25mg ATP, 1mg Albuterol, 0.5mg B12.

1ml: 400mg L-Carnitine, 100mg MIC, 50mg ATP, 2mg Albuterol, 1mg B12.

## Protocol

Administration: Inject intramuscularly (IM) for best absorption and to minimize lumps or pain at the site; avoid subcutaneous (sub-Q) injections.

Use a 25-33 gauge needle (e.g., 1/2 inch or 1 inch) in areas like the glutes, legs, or shoulders.

Some users dilute with additional B12 (e.g.,

0.5-0.65ml) to reduce post-injection pain (PIP), which can feel like burning.

Timing: Use as a pre-workout (10-30 minutes before exercise) to boost energy, endurance, pumps, and focus during sessions.

It's also effective before fasted cardio for enhanced fat burning due to the lipolytic and thermogenic effects. The short half-life of Albuterol prevents all-day stimulation.

Frequency: Daily use is common for ongoing effects, but some follow a 5 days on/2 days off cycle to manage tolerance.

A 10ml bottle lasts about 2-4 weeks at 0.5-1ml doses; a 20ml bottle doubles that.

Cycle length varies by user goals, often 4-6 weeks during a cut or training phase.

Storage: Room temperature is fine; the red color comes from B12

Additional Notes: Pair with a calorie deficit for fat loss. Monitor for side effects like elevated heart rate, anxiety, or injection site discomfort. Not

intended for human consumption per sellers, but user reports indicate efficacy for workouts when used responsibly.

**\*\***The information provided on this post is intended solely for educational purposes and should not be considered a replacement for professional medical advice.

Additionally, it is important to note that research chemicals are intended solely for laboratory study by professional researchers and are not intended for human consumption.