

[Manuals.plus](#) /

› [Nutricost](#) /

› Nutricost Pure L-Leucine Powder User Manual

Nutricost NTC046101

Nutricost Pure L-Leucine Powder User Manual

Brand: Nutricost | Model: NTC046101

INTRODUCTION

This manual provides comprehensive instructions for the proper use, storage, and general information regarding Nutricost Pure L-Leucine Powder. Please read this manual thoroughly before using the product to ensure optimal results and safety.

PRODUCT OVERVIEW

Nutricost Pure L-Leucine Powder is a dietary supplement providing L-Leucine, a primary Branched-Chain Amino Acid (BCAA). It is designed for individuals seeking to support muscle protein synthesis and recovery.

- 500 Grams of L-Leucine Powder per container.
- Non-GMO and Gluten Free formulation.
- Contains 5 Grams of L-Leucine per serving.
- Manufactured in a GMP Compliant, FDA Registered Facility.



Figure 1: Front view of the Nutricost Pure L-Leucine Powder container, showing the brand name, product name, 5g per serving, 100 servings, and 500g per container, along with the chemical structure of L-Leucine.

SETUP AND PREPARATION

To prepare a serving of Nutricost Pure L-Leucine Powder, follow these steps:

1. Locate the included scoop within the container.
2. Measure 1/2 to 1 scoop of L-Leucine powder.
3. Mix the measured powder with 6-10 oz of water.
4. Stir thoroughly until the powder is adequately dispersed. Note that L-Leucine powder is very fine and may not dissolve completely, potentially appearing milky or with some residue.



Figure 2: Detailed Supplement Facts panel, indicating a serving size of 1 scoop (5g) and 100 servings per container, with 5g of L-Leucine (Instantized) per serving.

OPERATING INSTRUCTIONS (USAGE)

As a dietary supplement, it is recommended to mix 1/2 - 1 scoop with 6-10 oz of water and take on an empty stomach or as directed by your healthcare professional. On workout days, consume before, during, or after exercise.

- **Daily Use:** Mix 1/2 - 1 scoop with 6-10 oz of water.

- **Timing:** Consume on an empty stomach or as advised by a healthcare professional.
- **Workout Days:** Can be taken before, during, or after exercise to support muscle recovery and growth.

MAINTENANCE AND STORAGE

To maintain product quality and freshness, store the container in a cool, dry place. Ensure the lid is tightly sealed after each use. Contents are sold by weight, not volume, and some settling may occur.



Figure 3: Rear label of the product, displaying suggested use, warnings, and storage instructions. It also highlights "Third Party Tested," "Non-GMO," and "Gluten-Free" certifications.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Powder does not dissolve completely.	L-Leucine powder is very fine and may not fully dissolve in water.	Stir vigorously for a longer period, or use a shaker bottle. Some residue is normal.
Unpleasant taste when mixed.	The product is unflavored, and L-Leucine naturally has a distinct taste.	Mix with other flavored beverages, protein shakes, or a small amount of juice to mask the taste.
Powder appears clumpy in the container.	Exposure to moisture or natural settling.	Ensure the lid is tightly sealed after each use. Break up clumps with a clean, dry utensil if necessary. The included desiccant packet helps maintain freshness.

PRODUCT SPECIFICATIONS

Attribute	Detail
Product Dimensions	5.12 x 4.53 x 6.69 inches
Item Weight	1.2 Pounds (500 Grams)
Item Form	Powder
Flavor	Unflavored
Unit Count	17.637 Ounce
Special Ingredients	L-Leucine (Instantized)
Diet Type	Vegan
Manufacturer	Nutricost
Item Model Number	NTC046101
UPC	810014679341

nutricost[®] *quality*



Figure 4: Quality assurance seals for Nutricost products, indicating Non-GMO, Gluten-Free, Vegetarian, Quality Assured, and GMP Compliant Facility standards.

SAFETY INFORMATION

WARNING: For healthy individuals 18 years and older. Consult a healthcare professional prior to use if you are pregnant or nursing, taking medication, or have a medical condition. Keep out of reach of children. Do not use if safety seal is broken or missing.

NOTICE: Store in a cool, dry place. Contents are sold by weight, not volume. Some settling may occur.

INGREDIENTS

L-Leucine (Instantized)



Supplement Facts

Serving Size: 1 Scoop (5g)
Servings Per Container: 100

Amount Per Serving	% DV
L-Leucine (instantized)	5g *

* Daily Value (DV) not established

Other Ingredients: None

† These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

SUGGESTED USE:

As a dietary supplement, mix with water and take daily on an empty stomach directed by your healthcare provider.

On workout days, take before or after your workout.

- **THIRD PARTY TESTED**
- **NON-GMO†**
- **GLUTEN-FREE†**

WARNING: For healthy individuals only. Consult a healthcare professional before use if pregnant or nursing, taking prescription medication, or have a medical condition. Keep out of reach of children. If the safety seal is broken or missing, do not use.

NOTICE: Store in a cool, dry place. Net weight, not volume. Some settling may occur.

PACKAGED AND QUALITY TESTED IN THE USA
WITH GLOBALLY SOURCED INGREDIENTS

Manufactured for: **nutricost**
351 E 1750 N, Vineyard, UT 84059
(866) 438-3694 | support@nutricost.com
nutricost.com



Figure 5: Close-up of the Supplement Facts and warning labels on the product container, reiterating key information for consumers.

LEGAL DISCLAIMER

The statements made have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

WARRANTY AND SUPPORT

For any product-related inquiries, concerns, or support needs, please contact Nutricost customer service directly. Information regarding specific warranty details and support channels can typically be found on the product packaging or the official Nutricost website.

Contact Information:

- **Manufacturer:** Nutricost
- **Website:** nutricost.com
- **Phone:** (866) 438-3694
- **Email:** support@nutricost.com

© 2025 Nutricost. All rights reserved. This manual is for informational purposes only.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

