

Specification Sheet

Product Name:	L Theanine	Batch Number:	CAS-251023
Manufacture Date:	10.23.2025	Country of Origin:	China
Expire Date:	10.22.2027	CAS No.:	3081-61-6

Test	Specification	Result
Appearance	White or quasi-white crystalline powder	Visual
Odor	Characteristic	Organoleptic
Specific Rotation	+7.7°~+8.5°	+7.8°
Solution Clarity	Clear and Colorless	Clear and Colorless
Loss on drying	≤1.0%	0.22%
Particle Size	≥95% pass 80 mesh	Conforms
Residue on Ignition	≤0.2%	0.11%
Chloride	≤0.02%	<0.02%
Sulfate	≤0.02%	<0.02%
Heavy Metal	≤10ppm	Conforms
Iron	≤10ppm	Conforms
Arsenic	≤2ppm	Not Detected
Cadmium	≤1ppm	Not Detected
Total plate count	1,000 CFU/g	90CFU/g
Yeast & Mold	100cfu/g Max.	20CFU/g
Coliform	Negative	Not Detected
Salmonella/25g	Negative	Not Detected

Conclusion: It conforms with QB/T4263-2011, USP standard.
Storage: 25kg/Fiber drum, double PE film bags Internal-Packing or according to the customer requirements. Stored in cool dry place.

Approved By:



Allergen Statement

We hereby certify that our product does not contain, nor is it derived from, any of the known allergens listed in Directive 2007/68/EC (amending Annex IIIa to Directive 2000/13/EC) and the U.S. Food Allergen Labeling and Consumer Protection Act of 2004.

- Egg or any of its derivatives, including but not limited to, frozen yolk, egg white powder, and egg protein isolates.
- Milk or any of its derivatives, including but not limited to, milk caseinate, whey and yoghurt products.
- Peanuts or any of its derivatives, including pieces, butters, oils, flours or proteins.
- Seafood/Seafood-based products including but not limited to fish or any of its derivatives, including fish proteins or extracts. Shellfish, mollusks or any of their derivatives.
- Seeds (cottonseed, poppyseed, sesame seed, sunflower seed or legumes or any oils derived from these products)
- Soybean or its derivatives, including oils, tofu, protein isolates and lecithin.
- Monosodium glutamate, sulphites, sulfur dioxide or sodium metabisulfites.
- Tree Nuts which include almonds, brazil nuts, cashews, hazelnuts, macadamia nuts, pecans, pine nuts, pistachio nuts, and walnuts, or any derivatives of these nuts including pieces, butters, oils, flours or proteins.
- Wheat or gluten, including gluten from barley, bulgur, couscous, kamut, oats, rye, semolina, spelt, triticale, and their derivatives, either as grain or flour.
- Beef Bone Meal (Dust)
- Animal Fats
- Celery Root

For further information, please feel free to contact us at hello@bulkvitamins.eu.

Signature:



Date: 11/25/2025