

# **Specification Sheet**

General Information		
Product name	L- Glutamine	
Standard	In house	
Specification ref.	FR233393	
Issue number	1	
Date of Issue	24.10.2022	
Package	Jar	
Flavour	Tropical fruits	
Form	Powder	
Process used during production	Sieving components, mixing, filling dedicated packages, adding a scoop, closing packages, packing according to the document of palletisation.	
Suitable for vegetarians / Suitable for vegans	Yes / Yes	
Density of material (loose / tapped) [g / cm³]	0,58/0,78	
Portion size [g]	10	
Mass net [kg]	ТВА	
Country of origin	Poland	
Analysis	Specification	
Apperance	White powder	
Aroma / Odour	Fruity	
Flavour	Tropical fruits	
Moisture [%]	≤5	
Contamination	No	
Microbiology		
Enumeration of mesophilic aerobic bacteria	≤ 5x10^4 CFU / g	
Enumeration of fungi (molds and yeasts)	≤ 10^3 CFU / g	
Detection of Escherichia coli	Absence in 1 g	
Detection of coagulase-positive staphylococci (Staphylococcus aureus and other species)	Absence in 1 g	
Detection of Salmonella spp.	Absence in 25 g	
Heavy metals		
Cadmium	≤ 1,0 ppm	
Lead	≤ 3,0 ppm	
Mercury	≤ 0,1 ppm	



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List of Ingredients (decreasing value)		
Compound	Function	
L – glutamine	Active ingredient	
Citric acid E330	Acidity regulator	
Malic acid E296	Acidity regulator	
Steviol Glycosides from stevia E960a	Sweetener	
Kiwi Aroma	Aroma	
Sweet Fruits Aroma	Aroma	
Exotic Fruits Aroma	Aroma	
Pineapple Aroma	Aroma	
Maltodextrin	Bulking agent	

Active Ingredients List				
Compound	Per portion	100 g		
L – glutamine [mg]	9000	90000		



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Allergens according to Regulation No. 1169/2011 and its amendments			
Allergen name	Present Yes/No	Additional information	
BHA/BHT/Related compounds	No		
Bovine products or by-products	No		
Celery or products thereof	No		
Cereals containing Gluten (Wheat, rye, barley, oats, spelt, kamut or their hydrolysed strains) or products thereof	No		
Crustaceans/Shellfish or products thereof	No		
Eggs or products thereof	No		
Fish or products thereof	No		
Milk or Milk products (including lactose)	No		
Mustard seed or products thereof	No		
Nuts or products thereof	No		
Peanuts or products thereof	No		
Sesame seeds or products thereof	No		
SO <sub>2</sub> or Sulphate at concentration over 10mg/kg	No		
Soya beans or products thereof	No		
Molluscs or products thereof	No		
Lupin or products thereof	No		



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Instruction of use			
Mix	1	scoop	
or	10 g	of product	
in	200 ml	of water.	

#### **Additional information**

Expiry date: 24 months from the production date. Product should be used within 90 days after opening.

**Storage conditions:** Store the finished product in a sealed package in a dry place, away from direct sunlight at 18 – 25 °C. Keep out of reach of small children.

**Transport conditions:** the product must be transported in a clean and dry vehicle that has been approved for food transport.

### **Regulatory Statements:**

GMO Status: This product is GMO FREE in accordance with EU Regulations 1829/2003 and 1830/2003.

**Irradiation Status:** This product has not been irradiated in accordance with EU directive 1999/2/EC of 22 February 1999 concerning foods and food ingredients treated with ionisation radiation.

Nano materials: This material is not produced using Nanotechnology and is free from Nano-particles, and so complies with EU regulations 1169/2011 and 2015/2283.

**Contaminants:** The product and its ingredients meet the requirements for maximum permitted levels of contaminants in foodstuffs laid down in Regulation No. 1881/2006, as amended.

**Packaging**: The primary packaging used for the blends manufactured at Global Blend are suitable for contact with food and in compliance with EC regulation 1935/ 2004 and its amendments thereof.

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