

Specification Sheet

General Information	
Product name	BCAA 2:1:1
Standard	In house
Specification ref.	FR233315
Issue number	1
Date of Issue	31.10.2022
Package	Cylindrical jar 750 ml
Flavour	Mango – orange
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 / cm ³]	0,40/0,60
Portion size [g]	11
Mass net [kg]	0,2
Country of origin	Poland
Analysis	Specification
Appearance	White powder
Aroma / Odour	Mango – orange
Flavour	Mango – orange
Moisture [%]	≤ 4
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 – leucine	Active ingredient
L – isoleucine	Active ingredient
L – valine	Active ingredient
Sweet Fruits Aroma	Aroma
Citric acid E330	Acidity regulator
Orange Aroma	Aroma
Steviol Glycosides from stevia E960a	Sweetener
Malic acid E296	Acidity regulator
Silicon dioxide E551	Anti – caking agent
Salt	Flavour enhancer
Mango aroma	Aroma
Masking Aroma	Aroma
Maltodextrin	Bulking agent

Active Ingredients List		
Compound	Per portion	100 g
L – leucine [mg]	4500	40909
L – isoleucine [mg]	2250	20455
L – valine [mg]	2250	20455

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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 ₂ 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	2	scoops
or	11 g	of product
in	300 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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