



Analytický Certifikát

Instantized BCAA Powder (2:1:1)

Description: Instantized BCAA Powder (2:1:1) is a mixture of THREE branched-chain amino acids formulated into 2:1:1 ratio of L-leucine: L-isoleucine: L-valine with a patented micro-encapsulation process.

Tests	Limits	Methods	Results
Appearance	White to off-white fine powder	Visual	Conforms
L-Leucine Content (%)	46.0-54.0	HPLC	48.0
L-Isoleucine Content (%)	22.0-27.0	HPLC	25.0
L-Valine Content (%)	22.0-27.0	HPLC	25.7
Bulk Density (g/ml)	0.40-0.60	USP 616	0.47
Particle Size	95% through 40 mesh	USP 786	Conforms
Loss on Drying (%)	1.0 Max.	USP 731	0.1
Residue on Ignition (%)	0.40 Max.	USP 281	0.14
Heavy Metals (ppm)	10.0 Max.	EN ISO 17294	Conforms
Arsenic (ppm)	1.0 Max.	EN ISO 17294	Conforms
Total Plate Count (CFU/g)	3,000 Max.	ISO 4833	Conforms
Yeasts and Molds (CFU/g)	100 Max.	ISO 7954	Conforms
Coliform (CFU/g)	10 Max.	ISO 4832	Conforms
<i>E. coli</i>	Negative	ISO 16649	Conforms
<i>Salmonella</i>	Negative/25g	ISO 6579	Conforms
<i>Staphylococcus aureus</i>	Negative/g	ISO 6888	Conforms

Packaging: Packaged in 25 kg net cardboard drum, packed with double layer polyethylene bag as liner.

Storage and Handling: Stored in a dry place and keep away from strong odors at room temperature.

Shelf Life: Two years in the original package. It is recommended to use the entire contents after opening.

Approval: Tina Guro

Date: 08/22/2013

Potvrdujeme, že hore uvedené informácie zodpovedajú analytickému certifikátu výrobcu/dodávateľa.

Green Medical, s.r.o.