

Certificate of Analysis

Product Name: **Instant BCAA 2:1:1**
 Country of Origin: **China**
 Batch Number: **Varies**
 Manufacture Date: **Varies**
 Retest Date: **Varies**

Test Results Obtained by PureBulk

ITEMS	SPECIFICATIONS	RESULTS
Leucine (HPLC)	46.0-54.0%	46.96%
Isoleucine (HPLC)	22.0-27.0%	22.65%
Valine (HPLC)	22.0-27.0%	22.01%
Aerobic Plate Count	≤3000 cfu/g	Not Detected
Yeast & Mold	≤100 cfu/g	Not Detected
Coliforms	≤10 cfu/g	Not Detected
<i>E. Coli</i>	Negative/g	Absent
<i>Salmonella</i>	Negative/25g	Absent
<i>Staph aureus</i>	Negative/g	Absent
<i>Pseudo. aeruginosa</i>	Negative	Absent
Conclusion (PureBulk):	This product conforms to standards	

The following information is an indirect translation of information provided from the Manufacturer's Certificate of Analysis, and should not be used solely as an instrument for strict quality control.

ITEMS	SPECIFICATIONS	RESULTS
Appearance	White to off-white powder	Conforms
Lecithin (Sunflower)	0.3-1.0%	0.8%
Particle Size	95% through 40 mesh	Conforms
Loss on Drying	≤1.0%	0.4%
Residue on Ignition	≤0.4%	0.04%
Heavy Metals	≤10 ppm	<10 ppm
Lead (Pb)	≤0.5 ppm	<0.5 ppm
Cadmium (Cd)	≤1 ppm	<1 ppm
Arsenic (As)	≤1 ppm	<1 ppm
Mercury (Hg)	≤1 ppm	<1 ppm
Bulk Density	0.30-0.50 g/ml	0.42 g/ml
Tapped Density	0.45-0.70 g/ml	0.63 g/ml
Solubility	Easily soluble in water	Conforms
Conclusion (Manufacturer):	This product conforms to enterprise standards	

Additional Information: Vegan || Gluten Free || BSE-TSE Free || Non-Allergen

GMO Statement: Non-GMO

Storage Conditions: **Keep in sealed container under 25°C.**
Keep away from strong light, heat and moisture.

Purebulk.Inc verifies that the information contained herein is true and correct to the best of our knowledge.

Verified By: Candace Gibson / Nicole Rammage

(This document was produced electronically and is valid without signature.)