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Certificate of Analysis

Client Information

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Sample Information

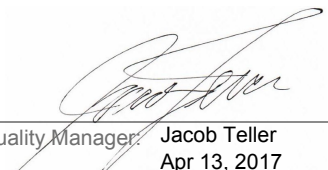
ARL ID: 200193
 Date Received: 4/10/2017
 Description: TL BCAA Glutamine Green Apple
 Lot#: 17040653

Analysis	Method	MDL	Specification	Results	UOM
Complete Micro Profile, HM, Org	USP, AOAC				
Total Plate Count	USP <2021>	100	Record Only	None Detected	cfu's/g
Coliforms	AOAC 991.14	10	Record Only	None Detected	cfu's/g
E. coli	USP <2022>	Absent	Record Only	Absent	cfu's/g
Staphylococcus aureus	USP <2022>	Absent	Record Only	Absent	cfu's/g
Salmonella	USP <2022>	Absent	Record Only	Absent	cfu's/10g
Yeast (Rapid)	AOAC RI	100	Record Only	None Detected	cfu's/g
Mold (Rapid)	AOAC RI	100	Record Only	None Detected	cfu's/g
Heavy Metals*	ARL ICPMS 2.60	10			
Arsenic (As)*	ARL ICPMS 2.60	0.001	Record Only	0.045	ppm
Cadmium (Cd)*	ARL ICPMS 2.60	0.001	Record Only	0.019	ppm
Lead (Pb)*	ARL ICPMS 2.60	0.001	Record Only	0.021	ppm
Mercury (Hg)*	ARL ICPMS 2.60	0.001	Record Only	0.005	ppm
Appearance	ARL 2.03	0.001	Record Only	Powder	
Color	ARL 2.03	0.001	Record Only	White	
Flavor	ARL 2.03	0.001	Record Only	Characteristic	
Odor	ARL 2.03	0.001	Record Only	Characteristic	
FT-IR Analysis	FT-IR 2.04	0.1	> 95	99.0	%

Form# arlcoa031201a

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 Quality Manager: Jacob Teller
 Apr 13, 2017
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* ARL is an ISO/IEC 17025:2005 Accredited Laboratory. Certificate and Supplement available upon request.

This Certificate of Analysis represents data only for the sample provided and does not constitute a guarantee of quality for the entire production lot.